SUBJECT AND AUTHOR INDEXES
VOLUME 81
July–December 1986

SUBJECT INDEX—VOLUME 81

CPC = Clinicopathologic Conference; E = Editorial; LE = Letter to the Editor; MSS = Medicine, Science, and Society

Abscess
Computed axial tomography in the early diagnosis of prostatic abscess, 942
Polymicrobial sepsis and jaundice in a 46-year-old man (CPC), 649
Acanthosis nigricans
Acanthosis nigricans, hypothyroidism, and insulin resistance, 58
Achalasia
Hypertrophic osteoarthropathy associated with achalasia, 355
Acid-base balance
Anion gap-bicarbonate relation in diabetic ketoacidosis, 995
Diabetic ketoacidosis presenting with a normal anion gap (LE), 1115
Hypoproteinemic alkalosis, 86
In retrospect: a wrong turn in acid-base physiology (E), 125
Severe recurrent alkalemia in a patient undergoing continuous cyclic peritoneal dialysis, 548
Acidosis
Anion gap-bicarbonate relation in diabetic ketoacidosis, 995
Diabetic ketoacidosis presenting with a normal anion gap (LE), 1115
In retrospect: a wrong turn in acid-base physiology (E), 125
Acquired immune deficiency syndrome
Acute AIDS viral infection (LE), 1122
Characterization of a distinct subgroup of high-risk persons with Kaposi's sarcoma and good prognosis who present with normal T4 cell number and T4:T8 ratio and negative HTLV-III/LAV serologic test results, 969
Cryptococcal infections in patients with acquired immune deficiency syndrome, 19
Histoplasmosis in patients with the acquired immune deficiency syndrome, 974
Hodgkin's disease in homosexual men. An AIDS-related phenomenon? 1085
Interferon inactivator(s) in patients with AIDS and AIDS-unrelated Kaposi's sarcoma, 783
Non-Hodgkin's lymphoma, HTLV-III/LAV, and HTLV-III/LAV antibody in the wife of a man with transfusion-acquired AIDS, 898
Normal T cell subsets in homosexual men living in a community without endemic AIDS, 584
Pulmonary Kaposi's sarcoma in the acquired immune deficiency syndrome. Clinical, radiographic, and pathologic manifestations, 11
Transmission of lymphadenopathy-associated virus/human T lymphotropic virus type III in sexual partners. Seropositivity does not predict infectivity in all cases, 5
Acute lymphoblastic leukemia
Immunophenotypic transformation from acute undifferentiated leukemia to Burkitt's-like acute lymphoblastic leukemia, 551
Acute nonlymphocytic leukemia
Acute nonlymphocytic leukemia after treatment of small cell lung cancer, 962
Acute undifferentiated leukemia
Immunophenotypic transformation from acute undifferentiated leukemia to Burkitt's-like acute lymphoblastic leukemia, 551
Adenoma
Hypercalcemia, renal failure, and death in a 42-year-old man (CPC), 1019
Hypopituitarism following radiation therapy of pituitary adenomas, 457
Adverse effects
Acute nonlymphocytic leukemia after treatment of small cell lung cancer, 962
Agranulocytosis related to vancomycin therapy, 1059
Amiodarone therapy and autoimmune thyroid disease. Increase in a new monoclonal antibody-defined T cell subset, 53
Angioneurotic edema, agranulocytosis, and fatal septicemia following captopril therapy, 336
Bowlogenic dysrhythmias (LE), 949
Constrictive pericarditis after myocardial infarction: sequela of anticoagulant-induced hemopericardium (LE), 948
Cytobiologic and clinical aspects in a patient with chronic neutrophilic leukemia after Thorotrast exposure, 905
Decision analysis in evaluation of hypergastrinemia (LE), 748
Delayed cutaneous hypersensitivity reactions in hemophiliac subjects treated with factor concentrate, 607
Development of hypogammaglobulinemia in a patient with systemic lupus erythematosus, 1081
Diethylstilbestrol and clear cell vaginal carcinoma. Reappraisal of the epidemiologic evidence, 855
Diffuse pulmonary injury following paint remover exposure, 702
Drug-drug and drug-disease interactions with nonsteroidal anti-inflammatory drugs (LE), 948
Duration of warfarin anticoagulant therapy and the probabilities of recurrent thromboembolism and hemorrhage, 255
Endurance swimming, intravascular hemolysis, anemia, and iron depletion. New perspective on athlete's anemia, 791
Fatal bacterial endocarditis as a complication of permanent indwelling catheters. Report of two cases, 166
Focal leukemia around a RAAF catheter as the initial site of relapse (LE), 945
Human asthma due to a dog's drugs, 939
Hypopituitarism following radiation therapy of pituitary adenomas, 457
Inadvertent administration of streptokinase to patients with pericarditis, 541
Increased platelet and red cell counts, blood viscosity, and plasma cholesterol levels during heat stress, and mortality from coronary and cerebral thrombosis, 795
Is carbaryl as safe as its reputation? (LE), 1124
Marked atypical lymphocytosis, hepatitis, and skin rash in sulfasalazine drug allergy, 707
Massive hemorrhagic myocardial infarction after coronary thrombolysis, 339
Massive propranolol overdose (LE), 1118
Medical problems of space flight, 850
Neurohumoral activation during exercise in congestive heart failure, 623
Neutrophilic dermatosis (Sweet's syndrome). Association with a hydralazine-induced lupus syndrome, 558
Nifedipine-associated acute psychosis, 705
Nifedipine overdose, 344
Nitrous oxide, an opioid addictive agent. Review of the evidence, 97
Non-Hodgkin's lymphoma, HTLV-III/LAV, and HTLV-III/LAV antibody in the wife of a man with transfusion-acquired AIDS, 898
Orthostatic hypotension due to quinidine and propranolol, 1101
Phenytoin hypersensitivity: A case of severe acute rhabdomyolysis, 928
Prevalence of sensitivity to sulfiting agents in asthmatic patients, 816
Primary sclerosing cholangitis in the presence of a lupus anticoagulant, 1077
Radiation-induced accelerated coronary arteriosclerosis, 183
Runaway atrioventricular sequential pacemaker after radiation therapy, 883
Rupture of abdominal aortic aneurysm during exercise. Gated blood pool studies, 887
Severe recurrent alkalemia in a patient undergoing continuous cyclic peritoneal dialysis, 548
Spontaneous allergic autocytotoxicity in bronchial asthma associated with food allergy, 437
Transfusion-related sepsis after prolonged platelet storage, 405
Unusual case of central vein thrombosis and sepsis, 351
White blood cell count and vancomycin (LE), 1114

Aging
Alzheimer's disease, 91
Hutchinson-Gilford progeria syndrome in a 45-year-old man, 135
Hypertension in the elderly, 1055
Immunologic response in an elderly population with a mean age of 85, 612
Lack of association between bacteriuria and symptoms in the elderly, 979
Nutritional status of the elderly, 679
Thyrotoxicosis in the very old, 619
Agranulocytosis
Agranulocytosis related to vancomycin therapy, 1059
Angioneurotic edema, agranulocytosis, and fatal septicemia following captopril therapy, 336
AIDS
Acute AIDS viral infection (LE), 1122
Characterization of a distinct subgroup of high-risk persons with Kaposi's sarcoma and good prognosis who present with normal T4 cell number and T4:T8 ratio and negative HTLV-III/LAV serologic test results, 969
Cryptococcal infections in patients with acquired immune deficiency syndrome, 19
Histoplasmosis in patients with the acquired immune deficiency syndrome, 974
Hodgkin's disease in homosexual men. An AIDS-related phenomenon? 1085
Interferon inactivator(s) in patients with AIDS and AIDS-unrelated Kaposi's sarcoma, 783
Non-Hodgkin's lymphoma, HTLV-III/LAV, and HTLV-III/LAV antibody in the wife of a man with transfusion-acquired AIDS, 898
Normal T cell subsets in homosexual men living in a community without endemic AIDS, 584
Pulmonary Kaposi's sarcoma in the acquired immune deficiency syndrome. Clinical, radiographic, and pathologic manifestations, 11
Transmission of lymphadenopathy-associated virus/human T lymphotropic virus type III in sexual partners. Seropositivity does not predict infectivity in all cases, 5
Alcohol
Optimizing drug treatment of alcohol withdrawal, 901
Alkalemia
Severe recurrent alkalemia in a patient undergoing continuous cyclic peritoneal dialysis, 548
Alkalosis
Hypoproteinemic alkalosis, 86
Allergy
Human asthma due to a dog's drugs, 939
Marked atypical lymphocytosis, hepatitis, and skin rash in sulfasalazine drug allergy, 707
Spontaneous allergic autocytotoxicity in bronchial asthma associated with food allergy, 437
Alpha$_1$-antitrypsin
Serum angiotensin converting enzyme levels in patients with alpha$_1$-antitrypsin variants, 821
Severe deficiency of alpha$_1$-antitrypsin associated with cutaneous vasculitis, rapidly progressive glomerulonephritis, and colitis (LE), 363
5-Alpha-reductase
Familial male pseudohermaphroditism due to 5-alpha-reductase deficiency in a Turkish village, 267
Alzheimer's disease
Alzheimer's disease, 91
Ambulatory care
Ambulatory care: practice imperfect (LE), 747
Amegakaryocytic thrombocytopenic purpura
Treatment of acquired amegakaryocytic thrombocytopenic purpura with cyclophosphamide, 139
Amenorrhea
Primary amenorrhea and pseudoprolactinoma in a patient with primary hypothyroidism. Reversal of clinical, biochemical, and radiologic abnormalities with levothyroxine, 180
Amiodarone
Amiodarone therapy and autoimmune thyroid disease. Increase in a new monoclonal antibody-defined T cell subset, 53
Amphotericin B
Intraventricular therapy of cryptococcal meningitis via a subcutaneous reservoir, 24
Amputation
Giant cell arteritis of the legs. Clinical isolation of severe disease with gangrene and amputations, 727
Amyloidosis
Amyloidosis in subcutaneous heroin abusers ("skin poppers' amyloidosis"), 635
Anaphylaxis
Human asthma due to a dog's drugs, 939
Marked atypical lymphocytosis, hepatitis, and skin rash in sulfasalazine drug allergy, 707
Spontaneous allergic autocytotoxicity in bronchial asthma associated with food allergy, 437
Anemia
Endurance swimming, intravascular hemolysis, anemia, and iron depletion. New perspective on athlete's anemia, 791
Erythrocyte sedimentation rate during steady state and painful crisis in sickle cell anemia, 801
Failure to diagnose anemia in medical inpatients. Is the traditional diagnosis of anemia a dying art? 786
Aneurysm
Multiple pulmonary artery aneurysms. New use for magnetic resonance imaging, 1001
Rupture of abdominal aortic aneurysm during exercise. Gated blood pool studies, 887
Angina
Pheochromocytoma presenting with Prinzmetal's angina, 921
Angioneurotic edema
Angioneurotic edema, agranulocytosis, and fatal septicemia following captopril therapy, 336
Angiotensin II
Abnormal renal sodium handling in essential hypertension. Relation to failure of renal and adrenal modulation of responses to angiotensin II, 412
Angiotensin converting enzyme
Serum angiotensin converting enzyme levels in patients with alpha$_1$-antitrypsin variants, 821
Anion gap
Anion gap-bicarbonate relation in diabetic ketoacidosis, 995
Diabetic ketoacidosis presenting with a normal anion gap (LE), 1115
Anorexia nervosa
Untreated thyrotoxicosis as a manifestation of anorexia nervosa, 163
Anorexins
Anorexins, asthenins, and cachectins in cancer (E), 696
Antibodies
Amiodarone therapy and autoimmune thyroid disease. Increase in a new monoclonal antibody-defined T cell subset, 53
Characterization of a distinct subgroup of high-risk persons with Kaposi's sarcoma and good prognosis who present with normal T4 cell number and T4:T8 ratio and negative HTLV-III/LAV serologic test results, 969
Congenital rubella. Monoclonal antibody-defined T cell abnormalities in young adults, 779
High prevalence and high titers of LAV/HTLV-III antibodies in healthy hemophiliacs in the midwestern United States, 579
Non-Hodgkin's lymphoma, HTLV-III/LAV, and HTLV-III/LAV antibody in the wife of a man with transfusion-acquired AIDS, 898
Normal T cell subsets in homosexual men living in a community without endemic AIDS, 584
Relation of human T lymphotropic virus type III antibodies to T lymphocyte subset abnormalities in hemophiliac patients, 201
Relationship of staphylococcal tolerance, teichoic acid antibody, and serum bactericidal activity to therapeutic outcome in Staphylococcus aureus bacteremia, 43
Transmission of lymphadenopathy-associated virus/human T lymphotropic virus type III in sexual partners. Seropositivity does not predict infectivity in all cases, 5
Unusual manifestations of monoclonal gammopathies. Autoimmune and idiopathic syndromes, 864
Anticoagulants
Constrictive pericarditis after myocardial infarction: sequela of anticoagulant-induced hemopericardium (LE), 948
Primary sclerosing cholangitis in the presence of a lupus anticoagulant, 1077
Antidiuretic hormone
Neurosecretion of arginine vasopressin by an olfactory neuroblastoma causing reversible syndrome of antidiuresis, 911
Syndrome of inappropriate antidiuretic hormone secretion in pyriform sinus squamous cell carcinoma (LE), 946

Antigens
Amiodarone therapy and autoimmune thyroid disease. Increase in a new monoclonal antibody-defined T cell subset, 53
Relationship between C4 null genes, HLA-D region antigens, and genetic susceptibility to systemic lupus erythematosus in Caucasian and black Americans, 187
Anti-inflammatory drugs
Constrictive pericarditis after myocardial infarction: sequela of anticoagulant-induced hemopericardium (LE), 948
Drug-drug and drug-disease interactions with nonsteroidal anti-inflammatory drugs (LE), 948
Arginine vasopressin
Neurosecretion of arginine vasopressin by an olfactory neuroblastoma causing reversible syndrome of antidiuresis, 911
Syndrome of inappropriate antidiuretic hormone secretion in pyriform sinus squamous cell carcinoma (LE), 946
Arteriosclerosis
Radiation-induced accelerated coronary arteriosclerosis, 183
Arteriovenous malformation
Identical twins with hereditary hemorrhagic telangiectasia concordant for cerebrovascular arteriovenous malformations, 931
Arteritis
Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor (LE), 185
Giant cell arteritis of the legs. Clinical isolation of severe disease with gangrene and amputations, 727
Arthritis
Apical fibrocavitary lesions of the lung in rheumatoid arthritis. Report of two cases and review of the literature, 741
Association of non-Hodgkin's lymphoma with rheumatoid arthritis (LE), 747
Auranofin therapy and quality of life in patients with rheumatoid arthritis. Results of a multicenter trial, 565
Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor (LE), 185
Neurologic abnormalities in Lyme disease without erythema chronicum migrans, 73
Reactive arthritis and psittacosis, 555
Aspergillosis
Significance of isolation of Aspergillus from the respiratory tract in diagnosis of invasive pulmonary aspergillosis. Results from a three-year prospective study, 249
Aspiration
Fine needle aspiration biopsy. Has its time come? 525
Fine-needle aspiration biopsy of the mediastinum, 1005
Aspirin
Effect of alternate-day regular and enteric-coated aspirin on platelet aggregation, bleeding time, and thromboxane A_2 levels in bleeding-time blood, 400
Asplenia syndrome
Prolonged and functional survival with the asplenia syndrome, 1089
Asthenins
Anorexins, asthenins, and cachectins in cancer (E), 696
Asthma
Human asthma due to a dog's drugs, 939
Hyperventilation syndrome and asthma, 989
Prevalence of sensitivity to sulfiting agents in asthmatic patients, 816
Spontaneous allergic autocytotoxicity in bronchial asthma associated with food allergy, 437
Tracheal hamartoma (LE), 1113
Astronauts
Medical problems of space flight, 850
ATP
Increased body fluid purine levels during hypotensive events. Evidence for ATP degradation, 472
Auranofin
Auranofin therapy and quality of life in patients with rheumatoid arthritis. Results of a multicenter trial, 565
Autocytotoxicity
Spontaneous allergic autocytotoxicity in bronchial asthma associated with food allergy, 437
Aztreonam
Aztreonam therapy in neutropenic patients with cancer, 243
Bacterial infection
Aztreonam therapy in neutropenic patients with cancer, 243
Cefoperazone for empiric therapy in patients with impaired renal function, 229
Computed axial tomography in the early diagnosis of prostatic abscess, 942
Emergence of Clostridium tertium as a pathogen in neutropenic patients, 596
Empiric use of vancomycin during prolonged treatment-induced granulocytopenia. Randomized, double-blind, placebo-controlled clinical trial in patients with acute leukemia, 237
Enterococcal bacteremia in two large community teaching hospitals, 601
Explosive pleuritis. Manifestation of group A beta-hemolytic streptococcal infection, 723
Fatal bacterial endocarditis as a complication of permanent indwelling catheters. Report of two cases, 166
Group G streptococcal endocarditis and bacteremia, 29, 1123
Hemophilus influenzae type B cellulitis in adults, 709
Hypercalcemia, renal failure, and death in a 42-year-old man (CPC), 1019
Influence of vegetation size on clinical outcome of right-sided infective endocarditis (LE), 946
Klebsiella pyomyositis (LE), 1116
Lack of association between bacteriuria and symptoms in the elderly, 979
Listeria monocytogenes cerebritis, bacteremia, and cutaneous lesions complicating hairy cell leukemia, 1068
More on unusual forms of meningococcal disease: septic polyarthritis (LE), 561
Relationship of staphylococcal tolerance, teichoic acid antibody, and serum bactericidal activity to therapeutic outcome in Staphylococcus aureus bacteremia, 43
Severe right hip pain in a 73-year-old woman (CPC), 117
Bacteriuria
Lack of association between bacteriuria and symptoms in the elderly, 979
Barrett's ulcer
Barrett's ulcer of the esophagus. Previously unrecognized cause of acquired esophagorespiratory fistula, 713
Bicarbonate
Anion gap-bicarbonate relation in diabetic ketoacidosis, 995
Diabetic ketoacidosis presenting with a normal anion gap (LE), 1115
Biopsy
Fine needle aspiration biopsy. Has its time come? 525
Fine-needle aspiration biopsy of the mediastinum, 1005
Bleeding time
Effect of alternate-day regular and enteric-coated aspirin on platelet aggregation, bleeding time, and thromboxane A_2 levels in bleeding-time blood, 400
Bleomycin
Cyclic chemotherapy with cyclophosphamide, doxorubicin, and cisplatin plus vinblastine and bleomycin in advanced germinal tumors. Results with 100 patients, 219
Methotrexate cerebrospinal fluid pharmacokinetics in a patient with lymphoma treated with methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone, 718
Blood pressure
Abnormal renal sodium handling in essential hypertension. Relation to failure of renal and adrenal modulation of responses to angiotensin II, 412
Hypertension in the elderly, 1055
Increased body fluid purine levels during hypotensive events. Evidence for ATP degradation, 472
Increased pulmonary artery pressure in association with Raynaud's phenomenon, 361
Orthostatic hypotension due to quinidine and propranolol, 1101
Relationship between arterial blood pressure and plasma norepinephrine levels in a patient with neurogenic hypertension, 1105
Bone disease
Hypertrophic osteoarthropathy associated with achalasia, 355
Borrelia burgdorferi
Lyme carditis. Electrophysiologic and histopathologic study, 923
Lyme disease associated with optic neuropathy, 143
Neurologic abnormalities in Lyme disease without erythema chronicum migrans, 73
Septal panniculitis as a manifestation of Lyme disease, 149
Bowling
Bowlogenic dysrhythmias (LE), 949
Bradykinin
Dyspnea in patients with hyperbradykininism and excessive venous pooling, 260

Brain death
Neurologic consultations in a general hospital. Spectrum of iatrogenic disease, 955
Breast carcinoma
Metastatic breast cancer confined to the skeletal system. An indolent disease, 381
Brown tumor
Brown tumor in secondary hyperparathyroidism causing acute paraplegia, 545
Burkitt's lymphoma
Familial Burkitt's lymphoma. Association with altered lymphocyte subsets in family members, 158
Cachectins
Anorexins, asthenins, and cachectins in cancer (E), 696
Calcium
Decision analysis in evaluation of hypergastrinemia (LE), 748
Pregnancy as state of physiologic absorptive hypercalciuria, 451
Serum, lymphocyte, and erythrocyte potassium, magnesium, and calcium concentrations and their relation to tachyarrhythmias in patients with acute myocardial infarction, 983
Should calcium be used in cardiac arrest? 285
Candidiasis
Clotrimazole treatment for prevention of oral candidiasis in patients with acute leukemia undergoing chemotherapy. Results of a double-blind study, 771
Caplan's syndrome
Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor (LE), 185
Captopril
Angioneurotic edema, agranulocytosis, and fatal septicemia following captopril therapy, 336
Carbaryl
Is carbaryl as safe as its reputation? (LE), 1124
Carcinoma
Acute nonlymphocytic leukemia after treatment of small cell lung cancer, 962
Alpha interferon in the treatment of hematologic malignancies, 871
Anorexins, asthenins, and cachectins in cancer (E), 696
Association of non-Hodgkin's lymphoma with rheumatoid arthritis (LE), 747
Aztreonam therapy in neutropenic patients with cancer, 243
Cyclic chemotherapy with cyclophosphamide, doxorubicin, and cisplatin plus vinblastine and bleomycin in advanced germinal tumors. Results with 100 patients, 219
Diethylstilbestrol and clear cell vaginal carcinoma. Reappraisal of the epidemiologic evidence, 855
Diffuse ecchymoses, hemoptysis, and atrial fibrillation in a patient with a lung mass (LE), 947
Endocrine studies in a male patient with choriocarcinoma and gynecomastia, 917
Estrogens and endometrial cancer. Responses to arguments and current status of an epidemiologic controversy, 503
Evaluation of malignant lymphomas using three classifications and the Working Formulation. 482 cases with median follow-up of 11.9 years, 365
Familial Burkitt's lymphoma. Association with altered lymphocyte subsets in family members, 158
Familial ovarian carcinoma. Clinical nuances, 1073
Hodgkin's disease in homosexual men. An AIDS-related phenomenon? 1085
Identification of unsuspected thyroid carcinoma using immunoperoxidase for thyroglobulin, 177
Incidence and nature of neurologic problems in patients with solid tumors, 951
Levels of IgE and delayed type skin reactivity in Hodgkin's disease with and without eosinophilia (LE), 1118
Lung cancer following treatment for lymphoma, 215
Lymphocyte-depleted Hodgkin's disease. Clinicopathologic review of 25 patients, 208
Malignant lymphoma of the testis, 515
Metastatic breast cancer confined to the skeletal system. An indolent disease, 381
Methotrexate cerebrospinal fluid pharmacokinetics in a patient with lymphoma treated with methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone, 718
Neurosecretion of arginine vasopressin by an olfactory neuroblastoma causing reversible syndrome of antidiuresis, 911
Non-Hodgkin's lymphoma, HTLV-III/LAV, and HTLV-III/LAV antibody in the wife of a man with transfusion-acquired AIDS, 898
Primary Hodgkin's disease of the spleen (LE), 1120
Prune belly syndrome and retroperitoneal germ cell tumor, 895
Pulmonary Kaposi's sarcoma in the acquired immune deficiency syndrome. Clinical, radiographic, and pathologic manifestations, 11
Role of the spleen in the transdiaphragmatic spread of Hodgkin's disease, 959
Syndrome of inappropriate antidiuretic hormone secretion in pyriform sinus squamous cell carcinoma (LE), 946
Cardiac arrest
Should calcium be used in cardiac arrest? 285
Cardiac disease
Acquired atherosclerotic aortopulmonary fistula presenting as new-onset congestive heart failure (LE), 1114
Bowlogenic dysrhythmias (LE), 949
Cocaine-associated myocardial ischemia. Review of clinical and angiographic findings, 675
Complications of mitral valve prolapse. Disproportionate occurrence in men and older patients, 751
Constrictive pericarditis after myocardial infarction: sequela of anticoagulant-induced hemopericardium (LE), 948
Dilated cardiomyopathy and cocaine abuse. Report of two cases, 699
Exercise responses before and after long-term treatment with oral milrinone in patients with severe heart failure, 759
Fatal bacterial endocarditis as a complication of permanent indwelling catheters. Report of two cases, 166
Group G streptococcal endocarditis and bacteremia, 29, 1123
Inadvertent administration of streptokinase to patients with pericarditis, 541
Infection and infarction. Acute viral (and other) infection in the onset, pathogenesis, and mimicry of acute myocardial infarction, 661
Influence of skin site on bioavailability of nitroglycerin ointment in congestive heart failure, 765
Influence of vegetation size on clinical outcome of right-sided infective endocarditis (LE), 946
Lyme carditis. Electrophysiologic and histopathologic study, 923
Massive hemorrhagic myocardial infarction after coronary thrombolysis, 339
Minimally symptomatic patients with ruptured chordae tendineae due to myxomatous degeneration of the mitral valve, 333
Neurohumoral activation during exercise in congestive heart failure, 623
Nondominant right coronary artery occlusion presenting with isolated right ventricular infarction and ventricular fibrillation, 146
Pheochromocytoma presenting with Prinzmetal's angina, 921
Prediction of left ventricular ejection fraction using simple quantitative clinical information, 429
Prognostic information from early post-infarction exercise testing, 655
Radiation-induced accelerated coronary arteriosclerosis, 183
Right heart obstruction due to intracavitary prolymphocytic leukemia, 131
Serum, lymphocyte, and erythrocyte potassium, magnesium, and calcium concentrations and their relation to tachyarrhythmias in patients with acute myocardial infarction, 983
Cardiomyopathy
Dilated cardiomyopathy and cocaine abuse. Report of two cases, 699
Cardiopulmonary resuscitation
Cardiopulmonary resuscitation of pregnant women, 311
Cardiovascular disease
Abnormal renal sodium handling in essential hypertension. Relation to failure of renal and adrenal modulation of responses to angiotensin II, 412
Evaluation of cardiovascular risk for renal transplantation in diabetic patients, 630
Hypertension in the elderly, 1055
Increased body fluid purine levels during hypotensive events. Evidence for ATP degradation, 472
Increased pulmonary artery pressure in association with Raynaud's phenomenon, 361
Orthostatic hypotension due to quinidine and propranolol, 1101

Relationship between arterial blood pressure and plasma norepinephrine levels in a patient with neurogenic hypertension, 1105
Carotid sinus
Pure vasodepressor carotid sinus hypersensitivity. Unusual cause of recurrent syncope, 1095
Catheterization
Fatal bacterial endocarditis as a complication of permanent indwelling catheters. Report of two cases, 166
Focal leukemia around a RAAF catheter as the initial site of relapse (LE), 945
Unusual case of central vein thrombosis and sepsis, 351
Cefoperazone
Cefoperazone for empiric therapy in patients with impaired renal function, 229
Celiac disease
Isolated vasculitis of the central nervous system in a patient with celiac disease, 1092
Cellulitis
Hemophilus influenzae type B cellulitis in adults, 709
Cerebritis
Listeria monocytogenes cerebritis, bacteremia, and cutaneous lesions complicating hairy cell leukemia, 1068
Cerebrospinal fluid
Methotrexate cerebrospinal fluid pharmacokinetics in a patient with lymphoma treated with methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone, 718
Chemotherapy
Clotrimazole treatment for prevention of oral candidiasis in patients with acute leukemia undergoing chemotherapy. Results of a double-blind study, 771
Cyclic chemotherapy with cyclophosphamide, doxorubicin, and cisplatin plus vinblastine and bleomycin in advanced germinal tumors. Results with 100 patients, 219
Chlamydia psittaci
Reactive arthritis and psittacosis, 555
Cholangitis
Primary sclerosing cholangitis in the presence of a lupus anticoagulant, 1077
Cholesterol
Increased platelet and red cell counts, blood viscosity, and plasma cholesterol levels during heat stress, and mortality from coronary and cerebral thrombosis, 795
Chordae tendineae
Minimally symptomatic patients with ruptured chordae tendineae due to myxomatous degeneration of the mitral valve, 333
Choriocarcinoma
Endocrine studies in a male patient with choriocarcinoma and gynecomastia, 917
Chronic granulocytic leukemia
Decreased stainable marrow iron in chronic granulocytic leukemia, 395
Chronic myelogenous leukemia
Chronic myelogenous leukemia and glomerulonephritis: report of a new case (LE), 1121
Chronic neutrophilic leukemia
Cytobiologic and clinical aspects in a patient with chronic neutrophilic leukemia after Thorotrast exposure, 905
Cisplatin
Cyclic chemotherapy with cyclophosphamide, doxorubicin, and cisplatin plus vinblastine and bleomycin in advanced germinal tumors. Results with 100 patients, 219
Clerkships
Use of objective examinations in medicine clerkships. Ten-year experience, 669
Clinical trials
Randomized clinical trials and common sense (MSS), 1047
Clinicopathologic Conferences
Hypercalcemia, renal failure, and death in a 42-year-old man, 1019
Polymicrobial sepsis and jaundice in a 46-year-old man, 649
Pulmonary infiltrates and eosinophilia in a young man, 533
Seizures and death in a young woman, 319
Severe right hip pain in a 73-year-old woman, 117
Weight loss and hypercalcemia in a 77-year-old man, 843
Clostridium tertium
Emergence of Clostridium tertium as a pathogen in neutropenic patients, 596
Clotrimazole
Clotrimazole treatment for prevention of oral candidiasis in patients with acute leukemia undergoing chemotherapy. Results of a double-blind study, 771
Cocaine
Cocaine-associated myocardial ischemia. Review of clinical and angiographic findings, 675
Dilated cardiomyopathy and cocaine abuse. Report of two cases, 699
Colitis
Severe deficiency of alpha$_1$-antitrypsin associated with cutaneous vasculitis, rapidly progressive glomerulonephritis, and colitis (LE), 363
Communication
Reasonable men and sick human beings (LE), 364
Complement
Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor (LE), 185
Relationship between C4 null genes, HLA-D region antigens, and genetic susceptibility to systemic lupus erythematosus in Caucasian and black Americans, 187
Serum complement values (C3 and C4) to differentiate between systemic lupus activity and pre-eclampsia, 194
Compliance
Factors affecting compliance for general medicine consultations to non-internists, 508
Computed tomography
Computed axial tomography in the early diagnosis of prostatic abscess, 942
Computers
Automated translation of German to English medical text, 103
Randomized trial of computer-assisted insulin delivery in patients with type I diabetes beginning pump therapy, 69
Congestive heart failure
Acquired atherosclerotic aortopulmonary fistula presenting as new-onset congestive heart failure (LE), 1114
Exercise responses before and after long-term treatment with oral milrinone in patients with severe heart failure, 759
Influence of skin site on bioavailability of nitroglycerin ointment in congestive heart failure, 765
Neurohumoral activation during exercise in congestive heart failure, 623
Consultation
Factors affecting compliance for general medicine consultations to non-internists, 508
Consultations
Neurologic consultations in a general hospital. Spectrum of iatrogenic disease, 955
Coronary artery disease
Nondominant right coronary artery occlusion presenting with isolated right ventricular infarction and ventricular fibrillation, 146
Radiation-induced accelerated coronary arteriosclerosis, 183
Corticosteroids
Corticosteroids in prevention of adverse reactions to intravenous immune serum globulin infusions in hypogammaglobulinemic patients, 443
Lymphocyte dysfunction in autoimmune oophoritis. Resumption of menses with corticosteroids, 347
Cost-effectiveness
Decision analysis in evaluation of hypergastrinemia (LE), 748
Effect of restraints on diagnostic approaches to abdominal pain and weight loss, 641
The American physician: from legacy to legend? (MSS), 127
Creatine kinase
Racial differences in serum creatine kinase levels, 479
Cryptococcus neoformans
Cryptococcal infections in patients with acquired immune deficiency syndrome, 1
Intraventricular therapy of cryptococcal meningitis via a subcutaneous reservoir, 24
Cyclophosphamide
Cyclic chemotherapy with cyclophosphamide, doxorubicin, and cisplatin plus vinblastine and bleomycin in advanced germinal tumors. Results with 100 patients, 219
Development of hypogammaglobulinemia in a patient with systemic lupus erythematosus, 1081
Methotrexate cerebrospinal fluid pharmacokinetics in a patient with lymphoma treated with methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone, 718
Treatment of acquired amegakaryocytic thrombocytopenic purpura with cyclophosphamide, 139
Cyclosporine
Renal tubular function in cyclosporine-treated patients, 419

Cytosine arabinoside
Phase I–II clinical and pharmacologic studies of high-dose cytosine arabinoside in refractory leukemia, 387
Decision-making
Decision analysis in evaluation of hypergastrinemia (LE), 748
Effect of restraints on diagnostic approaches to abdominal pain and weight loss, 641
Neurologic consultations in a general hospital. Spectrum of iatrogenic disease, 955
Randomized trial of computer-assisted insulin delivery in patients with type I diabetes beginning pump therapy, 69
Reasonable men and sick human beings (LE), 364
Delirium
Neurologic consultations in a general hospital. Spectrum of iatrogenic disease, 955
Delta agent
Seroprevalence of hepatitis B virus and delta agent in parenteral drug abusers. Immunogenicity of hepatitis B vaccine, 591
Dementia
Alzheimer's disease, 91
Dermatologic disorders
Acanthosis nigricans, hypothyroidism, and insulin resistance, 58
Listeria monocytogenes cerebritis, bacteremia, and cutaneous lesions complicating hairy cell leukemia, 1068
Lyme carditis. Electrophysiologic and histopathologic study, 923
Lyme disease associated with optic neuropathy, 143
Marked atypical lymphocytosis, hepatitis, and skin rash in sulfasalazine drug allergy, 707
Neurologic abnormalities in Lyme disease without erythema chronicum migrans, 73
Neutrophilic dermatosis (Sweet's syndrome). Association with a hydralazine-induced lupus syndrome, 558
Septal panniculitis as a manifestation of Lyme disease, 149
Tick infestation simulating a traumatized, papillomatous nevus, 721
Dermatosis
Neutrophilic dermatosis (Sweet's syndrome). Association with a hydralazine-induced lupus syndrome, 558
DES
Diethylstilbestrol and clear cell vaginal carcinoma. Reappraisal of the epidemiologic evidence, 855
Descartes
Why science? Trends in thought underlying the modern 'need' for science in medicine (MSS), 330
Dexamethasone
Methotrexate cerebrospinal fluid pharmacokinetics in a patient with lymphoma treated with methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone, 718
Diabetes
Anion gap-bicarbonate relation in diabetic ketoacidosis, 995
Diabetes mellitus for 25 years or more. Analysis of cardiovascular findings in seven patients studied at necropsy, 275
Diabetic ketoacidosis presenting with a normal anion gap (LE), 1115
Does self-monitoring of blood glucose levels improve dietary compliance for obese patients with type II diabetes? 830
Effect of glycemic control on microvascular complications in patients with type I diabetes mellitus, 1012
Evaluation of cardiovascular risk for renal transplantation in diabetic patients, 630
High-density lipoprotein subclasses in diabetes, 488
Non-insulin-dependent diabetes in older patients. Complications and risk factors, 837
Randomized trial of computer-assisted insulin delivery in patients with type I diabetes beginning pump therapy, 69
Role of zinc supplementation in type II diabetes mellitus, 63
Stability and reproducibility of the biologic activity of premixed short-acting and intermediate-acting insulins, 467
Diagnosis
Computed axial tomography in the early diagnosis of prostatic abscess, 942
Decision analysis in evaluation of hypergastrinemia (LE), 748
Effect of restraints on diagnostic approaches to abdominal pain and weight loss, 641
Failure to diagnose anemia in medical inpatients. Is the traditional diagnosis of anemia a dying art? 786
Multiple pulmonary artery aneurysms. New use for magnetic resonance imaging, 1001
Pneumocystis carinii pneumonia. Cytologic manifestations and rapid diagnosis in routinely prepared Papanicolaou-stained preparations, 1009
Renal mass imaging: the internist's role, 1026
Significance of isolation of Aspergillus from the respiratory tract in diagnosis of invasive pulmonary aspergillosis. Results from a three-year prospective study, 249
Teaching differential diagnosis to beginning clinical students (LE), 562
Uveitis: many diseases, one diagnosis (LE), 185
Dialysis
Severe recurrent alkalemia in a patient undergoing continuous cyclic peritoneal dialysis, 548
Diet
Does self-monitoring of blood glucose levels improve dietary compliance for obese patients with type II diabetes? 830
Indiscretion enteritis. A Rabelaisian syndrome, 1108
Nutritional status of the elderly, 679
Sucrose substitution in prevention and reversal of the fall in metabolic rate accompanying hypocaloric diets, 280
Untreated thyrotoxicosis as a manifestation of anorexia nervosa, 163
Diethylstilbestrol
Diethylstilbestrol and clear cell vaginal carcinoma. Reappraisal of the epidemiologic evidence, 855
Digoxin
No increase in serum digoxin concentration with high-dose diltiazem, 425
Diltiazem
No increase in serum digoxin concentration with high-dose diltiazem, 425
Disseminated intravascular coagulation
Diffuse ecchymoses, hemoptysis, and atrial fibrillation in a patient with a lung mass (LE), 947
Diverticulitis
Polymicrobial sepsis and jaundice in a 46-year-old man (CPC), 649
Doxorubicin
Cyclic chemotherapy with cyclophosphamide, doxorubicin, and cisplatin plus vinblastine and bleomycin in advanced germinal tumors. Results with 100 patients, 219
Methotrexate cerebrospinal fluid pharmacokinetics in a patient with lymphoma treated with methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone, 718
Dropsy
Epidemic dropsy: atypical presentation (LE), 1115
Drug abuse
Amyloidosis in subcutaneous heroin abusers ("skin poppers' amyloidosis"), 635
Cocaine-associated myocardial ischemia. Review of clinical and angiographic findings, 675
Dilated cardiomyopathy and cocaine abuse. Report of two cases, 699
Nitrous oxide, an opioid addictive agent. Review of the evidence, 97
Seroprevalence of hepatitis B virus and delta agent in parenteral drug abusers. Immunogenicity of hepatitis B vaccine, 591
Drug interactions
Drug-drug and drug-disease interactions with nonsteroidal anti-inflammatory drugs (LE), 948
Dyspnea
Dyspnea in patients with hyperbradykininism and excessive venous pooling, 260
Dysproteinemia
Monoclonal hypergammaglobulinemia without malignant transformation in angioimmunoblastic lymphadenopathy with dysproteinemia (LE), 561
Dysrhythmias
Bowlogenic dysrhythmias (LE), 949
Ecchymoses
Diffuse ecchymoses, hemoptysis, and atrial fibrillation in a patient with a lung mass (LE), 947
Edema
Angioneurotic edema, agranulocytosis, and fatal septicemia following captopril therapy, 336
Epidemic dropsy: atypical presentation (LE), 1115

Editorials
Anorexins, asthenins, and cachectins in cancer, 696
In retrospect: a wrong turn in acid-base physiology, 125
The teaching attending, 328
Education
Ambulatory care: practice imperfect (LE), 747
Factors affecting compliance for general medicine consultations to non-internists, 508
In retrospect: a wrong turn in acid-base physiology (E), 125
Medicine in the '80s. Need for an integrative approach (MSS), 1048
Megatrends in medical education, 112
My father's son (LE), 1119
Randomized clinical trials and common sense (MSS), 1047
Reasonable men and sick human beings (LE), 364
[*Sic*]kly speaking (LE), 748
Teaching differential diagnosis to beginning clinical students (LE), 562
The American physician: from legacy to legend? (MSS), 127
The teaching attending (E), 328
The tower of medicine (MSS), 332
Use of objective examinations in medicine clerkships. Ten-year experience, 669
What should patients be told prior to a medical procedure? Ethical and legal perspectives on medical informed consent, 1051
Why science? Trends in thought underlying the modern 'need' for science in medicine (MSS), 330
Ejection fraction
Prediction of left ventricular ejection fraction using simple quantitative clinical information, 429
Encephalitis
Seizures and death in a young woman (CPC), 319
Endocarditis
Fatal bacterial endocarditis as a complication of permanent indwelling catheters. Report of two cases, 166
Group G streptococcal endocarditis and bacteremia, 29, 1123
Influence of vegetation size on clinical outcome of right-sided infective endocarditis (LE), 946
Enteritis
Indiscretion enteritis. A Rabelaisian syndrome, 1108
Enterococcus
Enterococcal bacteremia in two large community teaching hospitals, 601
Eosinophilia
Levels of IgE and delayed type skin reactivity in Hodgkin's disease with and without eosinophilia (LE), 1118
Pulmonary infiltrates and eosinophilia in a young man (CPC), 533
Erythema chronicum migrans
Lyme carditis. Electrophysiologic and histopathologic study, 923
Lyme disease associated with optic neuropathy, 143
Neurologic abnormalities in Lyme disease without erythema chronicum migrans, 73
Septal panniculitis as a manifestation of Lyme disease, 149
Erythrocyte sedimentation rate
Erythrocyte sedimentation rate during steady state and painful crisis in sickle cell anemia, 801
Esophageal contraction
Hiatus hernia and esophageal contraction abnormalities, 447
Estrogen
Estrogens and endometrial cancer. Responses to arguments and current status of an epidemiologic controversy, 503
Ethics
The American physician: from legacy to legend? (MSS), 127
What should patients be told prior to a medical procedure? Ethical and legal perspectives on medical informed consent, 1051
Exercise
Bowlogenic dysrhythmias (LE), 949
Endurance swimming, intravascular hemolysis, anemia, and iron depletion. New perspective on athlete's anemia, 791
Exercise responses before and after long-term treatment with oral milrinone in patients with severe heart failure, 759
Neurohumoral activation during exercise in congestive heart failure, 623
Prognostic information from early post-infarction exercise testing, 655
Rupture of abdominal aortic aneurysm during exercise. Gated blood pool studies, 887
Factor concentrate
Delayed cutaneous hypersensitivity reactions in hemophiliac subjects treated with factor concentrate, 607
Fibrosis
Hepatic fibrosis in the mucopolysaccharidoses, 825
Systemic lupus erythematosus and myelofibrosis, 935
Fine needle aspiration biopsy
Fine needle aspiration biopsy. Has its time come? 525
Fine-needle aspiration biopsy of the mediastinum, 1005
Fistula
Acquired atherosclerotic aortopulmonary fistula presenting as new-onset congestive heart failure (LE), 1114
Barrett's ulcer of the esophagus. Previously unrecognized cause of acquired esophagorespiratory fistula, 713
Fungal infection
Clotrimazole treatment for prevention of oral candidiasis in patients with acute leukemia undergoing chemotherapy. Results of a double-blind study, 771
Cryptococcal infections in patients with acquired immune deficiency syndrome, 19
Hairy cell leukemia and mucormycosis. Treatment with alpha-2 interferon, 1065
Histoplasmosis in patients with the acquired immune deficiency syndrome, 974
Intraventricular therapy of cryptococcal meningitis via a subcutaneous reservoir, 24
Significance of isolation of Aspergillus from the respiratory tract in diagnosis of invasive pulmonary aspergillosis. Results from a three-year prospective study, 249
Gammaglobulin
Benign hypergammaglobulinemic purpura of Waldenström associated with Sjögren's syndrome. Case report and review of immunologic aspects, 734
Development of hypogammaglobulinemia in a patient with systemic lupus erythematosus, 1081
Echovirus polymyositis in patients with hypogammaglobulinemia. Failure of high-dose intravenous gammaglobulin therapy and review of the literature, 35
Monoclonal hypergammaglobulinemia without malignant transformation in angioimmunoblastic lymphadenopathy with dysproteinemia (LE), 561
Gammopathy
Unusual manifestations of monoclonal gammopathies. Autoimmune and idiopathic syndromes, 864
Gangrene
Giant cell arteritis of the legs. Clinical isolation of severe disease with gangrene and amputations, 727
Gastrin
Decision analysis in evaluation of hypergastrinemia (LE), 748
Gastrinoma
Decision analysis in evaluation of hypergastrinemia (LE), 748
Gastrointestinal disease
Barrett's ulcer of the esophagus. Previously unrecognized cause of acquired esophagorespiratory fistula, 713
Decision analysis in evaluation of hypergastrinemia (LE), 748
Effect of restraints on diagnostic approaches to abdominal pain and weight loss, 641
Hiatus hernia and esophageal contraction abnormalities, 447
Hypertrophic osteoarthropathy associated with achalasia, 355
Indiscretion enteritis. A Rabelaisian syndrome, 1108
Isolated vasculitis of the central nervous system in a patient with celiac disease, 1092
Polymicrobial sepsis and jaundice in a 46-year-old man (CPC), 649
Prune belly syndrome and retroperitoneal germ cell tumor, 895
Role of the spleen in the transdiaphragmatic spread of Hodgkin's disease, 959
Severe deficiency of alpha$_1$-antitrypsin associated with cutaneous vasculitis, rapidly progressive glomerulonephritis, and colitis (LE), 363
Spontaneous rupture of the stomach, 1062
Swallowing syncope: observations in the absence of conduction system or esophageal disease, 1098
Genetic abnormality
Congenital rubella. Monoclonal antibody-defined T cell abnormalities in young adults, 779
(*Continued on next page*)

Genetic abnormality (cont'd.)
Delayed cutaneous hypersensitivity reactions in hemophiliac subjects treated with factor concentrate, 607
Familial Burkitt's lymphoma. Association with altered lymphocyte subsets in family members, 158
Familial male pseudohermaphroditism due to 5-alpha-reductase deficiency in a Turkish village, 267
Familial ovarian carcinoma. Clinical nuances, 1073
High prevalence and high titers of LAV/HTLV-III antibodies in healthy hemophiliacs in the midwestern United States, 579
Hutchinson-Gilford progeria syndrome in a 45-year-old man, 135
Identical twins with hereditary hemorrhagic telangiectasia concordant for cerebrovascular arteriovenous malformations, 931
Prolonged and functional survival with the asplenia syndrome, 1089
Prune belly syndrome and retroperitoneal germ cell tumor, 895
Relation of human T lymphotropic virus type III antibodies to T lymphocyte subset abnormalities in hemophiliac patients, 201
Relationship between C4 null genes, HLA-D region antigens, and genetic susceptibility to systemic lupus erythematosus in Caucasian and black Americans, 187
Germ cell tumor
Prune belly syndrome and retroperitoneal germ cell tumor, 895
Glomerulonephritis
Chronic myelogenous leukemia and glomerulonephritis: report of a new case (LE), 1121
Severe deficiency of alpha$_1$-antitrypsin associated with cutaneous vasculitis, rapidly progressive glomerulonephritis, and colitis (LE), 363
Glucose
Does self-monitoring of blood glucose levels improve dietary compliance for obese patients with type II diabetes? 830
Effect of glycemic control on microvascular complications in patients with type I diabetes mellitus, 1012
Granulocytopenia
Angioneurotic edema, agranulocytosis, and fatal septicemia following captopril therapy, 336
Empiric use of vancomycin during prolonged treatment-induced granulocytopenia. Randomized, double-blind, placebo-controlled clinical trial in patients with acute leukemia, 237
Granuloma
Lytic lesion of the sternum: rare manifestation of sarcoidosis (LE), 947
Gynecologic disorders
Diethylstilbestrol and clear cell vaginal carcinoma. Reappraisal of the epidemiologic evidence, 855
Estrogens and endometrial cancer. Responses to arguments and current status of an epidemiologic controversy, 503
Familial ovarian carcinoma. Clinical nuances, 1073
Lymphocyte dysfunction in autoimmune oophoritis. Resumption of menses with corticosteroids, 347
Pregnancy as state of physiologic absorptive hypercalciuria, 451
Primary amenorrhea and pseudoprolactinoma in a patient with primary hypothyroidism. Reversal of clinical, biochemical, and radiologic abnormalities with levothyroxine, 180
Serum complement values (C3 and C4) to differentiate between systemic lupus activity and pre-eclampsia, 194
Gynecomastia
Endocrine studies in a male patient with choriocarcinoma and gynecomastia, 917
Hairy cell leukemia
Hairy cell leukemia and mucormycosis. Treatment with alpha-2 interferon, 1065
Listeria monocytogenes cerebritis, bacteremia, and cutaneous lesions complicating hairy cell leukemia, 1068
Hamartoma
Tracheal hamartoma (LE), 1113
Heat stress
Increased platelet and red cell counts, blood viscosity, and plasma cholesterol levels during heat stress, and mortality from coronary and cerebral thrombosis, 795
Hematologic disease
Acute nonlymphocytic leukemia after treatment of small cell lung cancer, 962
Agranulocytosis related to vancomycin therapy, 1059
Alpha interferon in the treatment of hematologic malignancies, 871
Angioneurotic edema, agranulocytosis, and fatal septicemia following captopril therapy, 336
Aztreonam therapy in neutropenic patients with cancer, 243
Benign hypergammaglobulinemic purpura of Waldenström associated with Sjögren's syndrome. Case report and review of immunologic aspects, 734
Chronic myelogenous leukemia and glomerulonephritis: report of a new case (LE), 1121
Clotrimazole treatment for prevention of oral candidiasis in patients with acute leukemia undergoing chemotherapy. Results of a double-blind study, 771
Cytobiologic and clinical aspects in a patient with chronic neutrophilic leukemia after Thorotrast exposure, 905
Decreased stainable marrow iron in chronic granulocytic leukemia, 395
Delayed cutaneous hypersensitivity reactions in hemophiliac subjects treated with factor concentrate, 607
Diffuse ecchymoses, hemoptysis, and atrial fibrillation in a patient with a lung mass (LE), 947
Emergence of Clostridium tertium as a pathogen in neutropenic patients, 596
Empiric use of vancomycin during prolonged treatment-induced granulocytopenia. Randomized, double-blind, placebo-controlled clinical trial in patients with acute leukemia, 237
Endurance swimming, intravascular hemolysis, anemia, and iron depletion. New perspective on athlete's anemia, 791
Erythrocyte sedimentation rate during steady state and painful crisis in sickle cell anemia, 801
Failure to diagnose anemia in medical inpatients. Is the traditional diagnosis of anemia a dying art? 786
Focal leukemia around a RAAF catheter as the initial site of relapse (LE), 945
Hairy cell leukemia and mucormycosis. Treatment with alpha-2 interferon, 1065
High prevalence and high titers of LAV/HTLV-III antibodies in healthy hemophiliacs in the midwestern United States, 579
Identical twins with hereditary hemorrhagic telangiectasia concordant for cerebrovascular arteriovenous malformations, 931
Immunophenotypic transformation from acute undifferentiated leukemia to Burkitt's-like acute lymphoblastic leukemia, 551
Listeria monocytogenes cerebritis, bacteremia, and cutaneous lesions complicating hairy cell leukemia, 1068
Phase I–II clinical and pharmacologic studies of high-dose cytosine arabinoside in refractory leukemia, 387
Relation of human T lymphotropic virus type III antibodies to T lymphocyte subset abnormalities in hemophiliac patients, 201
Right heart obstruction due to intracavitary prolymphocytic leukemia, 131
Rocky Mountain spotted fever presenting as thrombotic thrombocytopenic purpura, 153
Treatment of acquired amegakaryocytic thrombocytopenic purpura with cyclophosphamide, 139
White blood cell count and vancomycin (LE), 1114
Hemodynamics
Hemodynamic effects of positive end-expiratory pressure. Historical perspective, 307
Renal hemodynamic changes in humans. Response to protein loading in normal and diseased kidneys, 809
Hemolysis
Endurance swimming, intravascular hemolysis, anemia, and iron depletion. New perspective on athlete's anemia, 791
Hemopericardium
Constrictive pericarditis after myocardial infarction: sequela of anticoagulant-induced hemopericardium (LE), 948
Hemophilia
Delayed cutaneous hypersensitivity reactions in hemophiliac subjects treated with factor concentrate, 607
High prevalence and high titers of LAV/HTLV-III antibodies in healthy hemophiliacs in the midwestern United States, 579
Relation of human T lymphotropic virus type III antibodies to T lymphocyte subset abnormalities in hemophiliac patients, 201

Hemophilus influenzae
Hemophilus influenzae type B cellulitis in adults, 709
Hemorrhage
Duration of warfarin anticoagulant therapy and the probabilities of recurrent thromboembolism and hemorrhage, 255
Identical twins with hereditary hemorrhagic telangiectasia concordant for cerebrovascular arteriovenous malformations, 931
Massive hemorrhagic myocardial infarction after coronary thrombolysis, 339
Hepatic disease
Hepatic fibrosis in the mucopolysaccharidoses, 825
Hepatic veno-occlusive disease, 297
Marked atypical lymphocytosis, hepatitis, and skin rash in sulfasalazine drug allergy, 707
Primary sclerosing cholangitis in the presence of a lupus anticoagulant, 1077
Progressive tubulointerstitial renal disease in infancy with associated hepatic abnormalities, 169
Hepatitis
Marked atypical lymphocytosis, hepatitis, and skin rash in sulfasalazine drug allergy, 707
Seroprevalence of hepatitis B virus and delta agent in parenteral drug abusers. Immunogenicity of hepatitis B vaccine, 591
Hereditary disorders
Congenital rubella. Monoclonal antibody-defined T cell abnormalities in young adults, 779
Delayed cutaneous hypersensitivity reactions in hemophiliac subjects treated with factor concentrate, 607
Familial Burkitt's lymphoma. Association with altered lymphocyte subsets in family members, 158
Familial male pseudohermaphroditism due to 5-alpha-reductase deficiency in a Turkish village, 267
Familial ovarian carcinoma. Clinical nuances, 1073
High prevalence and high titers of LAV/HTLV-III antibodies in healthy hemophiliacs in the midwestern United States, 579
Hutchinson-Gilford progeria syndrome in a 45-year-old man, 135
Identical twins with hereditary hemorrhagic telangiectasia concordant for cerebrovascular arteriovenous malformations, 931
Prolonged and functional survival with the asplenia syndrome, 1089
Prune belly syndrome and retroperitoneal germ cell tumor, 895
Relation of human T lymphotropic virus type III antibodies to T lymphocyte subset abnormalities in hemophiliac patients, 201
Relationship between C4 null genes, HLA-D region antigens, and genetic susceptibility to systemic lupus erythematosus in Caucasian and black Americans, 187
Hernia
Hiatus hernia and esophageal contraction abnormalities. 447
Herpes
Seizures and death in a young woman (CPC), 319
Herpes viruses
Herpes zoster and zosteriform herpes simplex virus infections in immunocompetent adults, 775
Histoplasmosis
Histoplasmosis in patients with the acquired immune deficiency syndrome, 974
Hodgkin's disease
Hodgkin's disease in homosexual men. An AIDS-related phenomenon? 1085
Levels of IgE and delayed type skin reactivity in Hodgkin's disease with and without eosinophilia (LE), 1118
Lymphocyte-depleted Hodgkin's disease. Clinicopathologic review of 25 patients, 208
Primary Hodgkin's disease of the spleen (LE), 1120
Role of the spleen in the transdiaphragmatic spread of Hodgkin's disease, 959
Homosexuality
Acute AIDS viral infection (LE), 1122
Characterization of a distinct subgroup of high-risk persons with Kaposi's sarcoma and good prognosis who present with normal T4 cell number and T4:T8 ratio and negative HTLV-III/LAV serologic test results, 969
Cryptococcal infections in patients with acquired immune deficiency syndrome, 19
Histoplasmosis in patients with the acquired immune deficiency syndrome, 974
Hodgkin's disease in homosexual men. An AIDS-related phenomenon? 1085
Interferon inactivator(s) in patients with AIDS and AIDS-unrelated Kaposi's sarcoma, 783
Normal T cell subsets in homosexual men living in a community without endemic AIDS, 584
Pulmonary Kaposi's sarcoma in the acquired immune deficiency syndrome. Clinical, radiographic, and pathologic manifestations, 11
Transmission of lymphadenopathy-associated virus/human T lymphotropic virus type III in sexual partners. Seropositivity does not predict infectivity in all cases, 5
HTLV-III
Characterization of a distinct subgroup of high-risk persons with Kaposi's sarcoma and good prognosis who present with normal T4 cell number and T4:T8 ratio and negative HTLV-III/LAV serologic test results, 969
High prevalence and high titers of LAV/HTLV-III antibodies in healthy hemophiliacs in the midwestern United States, 579
Non-Hodgkin's lymphoma, HTLV-III/LAV, and HTLV-III/LAV antibody in the wife of a man with transfusion-acquired AIDS, 898
Normal T cell subsets in homosexual men living in a community without endemic AIDS, 584
Relation of human T lymphotropic virus type III antibodies to T lymphocyte subset abnormalities in hemophiliac patients, 201
Transmission of lymphadenopathy-associated virus/human T lymphotropic virus type III in sexual partners. Seropositivity does not predict infectivity in all cases, 5
Hutchinson-Gilford syndrome
Hutchinson-Gilford progeria syndrome in a 45-year-old man, 135
Hydralazine
Neutrophilic dermatosis (Sweet's syndrome). Association with a hydralazine-induced lupus syndrome, 558
Hyperbradykininism
Dyspnea in patients with hyperbradykininism and excessive venous pooling, 260
Hypercalciuria
Pregnancy as state of physiologic absorptive hypercalciuria, 451
Hypergammaglobulinemia
Benign hypergammaglobulinemic purpura of Waldenström associated with Sjögren's syndrome. Case report and review of immunologic aspects, 734
Monoclonal hypergammaglobulinemia without malignant transformation in angioimmunoblastic lymphadenopathy with dysproteinemia (LE), 561
Hypergastrinemia
Decision analysis in evaluation of hypergastrinemia (LE), 748
Hypernatremia
New approach to disturbances in the plasma sodium concentration, 1033
Hyperparathyroidism
Brown tumor in secondary hyperparathyroidism causing acute paraplegia, 545
Hypersensitivity
Delayed cutaneous hypersensitivity reactions in hemophiliac subjects treated with factor concentrate, 607
Human asthma due to a dog's drugs, 939
Marked atypical lymphocytosis, hepatitis, and skin rash in sulfasalazine drug allergy, 707
Phenytoin hypersensitivity: A case of severe acute rhabdomyolysis, 928
Prevalence of sensitivity to sulfiting agents in asthmatic patients, 816
Pure vasodepressor carotid sinus hypersensitivity. Unusual cause of recurrent syncope, 1095
Hypertension
Abnormal renal sodium handling in essential hypertension. Relation to failure of renal and adrenal modulation of responses to angiotensin II, 412
Hypertension in the elderly, 1055
Increased pulmonary artery pressure in association with Raynaud's phenomenon, 361
Relationship between arterial blood pressure and plasma norepinephrine levels in a patient with neurogenic hypertension, 1105
Hyperthyroidism
Thyrotoxicosis in the very old, 619
Thyrotoxic periodic paralysis (LE), 186
Untreated thyrotoxicosis as a manifestation of anorexia nervosa, 163

Hyperventilation syndrome
Hyperventilation syndrome and asthma, 989
Hypogammaglobulinemia
Corticosteroids in prevention of adverse reactions to intravenous immune serum globulin infusions in hypogammaglobulinemic patients, 443
Development of hypogammaglobulinemia in a patient with systemic lupus erythematosus, 1081
Echovirus polymyositis in patients with hypogammaglobulinemia. Failure of high-dose intravenous gammaglobulin therapy and review of the literature, 35
Hyponatremia
New approach to disturbances in the plasma sodium concentration, 1033
Hypopituitarism
Hypopituitarism following radiation therapy of pituitary adenomas, 457
Hypoproteinemia
Hypoproteinemic alkalosis, 86
Hypotension
Increased body fluid purine levels during hypotensive events. Evidence for ATP degradation, 472
Orthostatic hypotension due to quinidine and propranolol, 1101
Hypothyroidism
Acanthosis nigricans, hypothyroidism, and insulin resistance, 58
Patients with severe nonthyroidal illness and serum thyrotropin concentrations in the hypothyroid range, 463
Primary amenorrhea and pseudoprolactinoma in a patient with primary hypothyroidism. Reversal of clinical, biochemical, and radiologic abnormalities with levothyroxine, 180
Iatrogenic disease
Neurologic consultations in a general hospital. Spectrum of iatrogenic disease, 955
IgE
Levels of IgE and delayed type skin reactivity in Hodgkin's disease with and without eosinophilia (LE), 1118
IgG
Benign hypergammaglobulinemic purpura of Waldenström associated with Sjögren's syndrome. Case report and review of immunologic aspects, 734
Corticosteroids in prevention of adverse reactions to intravenous immune serum globulin infusions in hypogammaglobulinemic patients, 443
Development of hypogammaglobulinemia in a patient with systemic lupus erythematosus, 1081
Echovirus polymyositis in patients with hypogammaglobulinemia. Failure of high-dose intravenous gammaglobulin therapy and review of the literature, 35
Monoclonal hypergammaglobulinemia without malignant transformation in angioimmunoblastic lymphadenopathy with dysproteinemia (LE), 561
IgM
Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor (LE), 185
Imaging
Multiple pulmonary artery aneurysms. New use for magnetic resonance imaging, 1001
Renal mass imaging: the internist's role, 1026
Immunodeficiency
Acute AIDS viral infection (LE), 1122
Characterization of a distinct subgroup of high-risk persons with Kaposi's sarcoma and good prognosis who present with normal T4 cell number and T4:T8 ratio and negative HTLV-III/LAV serologic test results, 969
Cryptococcal infections in patients with acquired immune deficiency syndrome, 19
Histoplasmosis in patients with the acquired immune deficiency syndrome, 974
Hodgkin's disease in homosexual men. An AIDS-related phenomenon? 1085
Interferon inactivator(s) in patients with AIDS and AIDS-unrelated Kaposi's sarcoma, 783
Non-Hodgkin's lymphoma, HTLV-III/LAV, and HTLV-III/LAV antibody in the wife of a man with transfusion-acquired AIDS, 898
Normal T cell subsets in homosexual men living in a community without endemic AIDS, 584
Pulmonary Kaposi's sarcoma in the acquired immune deficiency syndrome. Clinical, radiographic, and pathologic manifestations, 11
Transmission of lymphadenopathy-associated virus/human T lymphotropic virus type III in sexual partners. Seropositivity does not predict infectivity in all cases, 5
Immunoglobulins
Benign hypergammaglobulinemic purpura of Waldenström associated with Sjögren's syndrome. Case report and review of immunologic aspects, 734
Corticosteroids in prevention of adverse reactions to intravenous immune serum globulin infusions in hypogammaglobulinemic patients, 443
Development of hypogammaglobulinemia in a patient with systemic lupus erythematosus, 1081
Echovirus polymyositis in patients with hypogammaglobulinemia. Failure of high-dose intravenous gammaglobulin therapy and review of the literature, 35
Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor (LE), 185
Levels of IgE and delayed type skin reactivity in Hodgkin's disease with and without eosinophilia (LE), 1118
Monoclonal hypergammaglobulinemia without malignant transformation in angioimmunoblastic lymphadenopathy with dysproteinemia (LE), 561
Primary sclerosing cholangitis in the presence of a lupus anticoagulant, 1077
Unusual manifestations of monoclonal gammopathies. Autoimmune and idiopathic syndromes, 864
Immunoperoxidase
Identification of unsuspected thyroid carcinoma using immunoperoxidase for thyroglobulin, 177
Impotence
Impotence (LE), 561
Indiscretion enteritis
Indiscretion enteritis. A Rabelaisian syndrome, 1108
Infection
Acute AIDS viral infection (LE), 1122
Aztreonam therapy in neutropenic patients with cancer, 243
Cefoperazone for empiric therapy in patients with impaired renal function, 229
Characterization of a distinct subgroup of high-risk persons with Kaposi's sarcoma and good prognosis who present with normal T4 cell number and T4:T8 ratio and negative HTLV-III/LAV serologic test results, 969
Clotrimazole treatment for prevention of oral candidiasis in patients with acute leukemia undergoing chemotherapy. Results of a double-blind study, 771
Computed axial tomography in the early diagnosis of prostatic abscess, 942
Congenital rubella. Monoclonal antibody-defined T cell abnormalities in young adults, 779
Cryptococcal infections in patients with acquired immune deficiency syndrome, 19
Echovirus polymyositis in patients with hypogammaglobulinemia. Failure of high-dose intravenous gammaglobulin therapy and review of the literature, 35
Emergence of Clostridium tertium as a pathogen in neutropenic patients, 596
Empiric use of vancomycin during prolonged treatment-induced granulocytopenia. Randomized, double-blind, placebo-controlled clinical trial in patients with acute leukemia, 237
Enterococcal bacteremia in two large community teaching hospitals, 601
Explosive pleuritis. Manifestation of group A beta-hemolytic streptococcal infection, 723
Fatal bacterial endocarditis as a complication of permanent indwelling catheters. Report of two cases, 166
Group G streptococcal endocarditis and bacteremia, 29, 1123
Hairy cell leukemia and mucormycosis. Treatment with alpha-2 interferon, 1065
Hemophilus influenzae type B cellulitis in adults, 709
Herpes zoster and zosteriform herpes simplex virus infections in immunocompetent adults, 775
High prevalence and high titers of LAV/HTLV-III antibodies in healthy hemophiliacs in the midwestern United States, 579
Histoplasmosis in patients with the acquired immune deficiency syndrome, 974
Hypercalcemia, renal failure, and death in a 42-year-old man (CPC), 1019
Infection and infarction. Acute viral (and other) infection in the onset, pathogenesis, and mimicry of acute myocardial infarction, 661

Influence of vegetation size on clinical outcome of right-sided infective endocarditis (LE), 946
Intraventricular therapy of cryptococcal meningitis via a subcutaneous reservoir, 24
Klebsiella pyomyositis (LE), 1116
Lack of association between bacteriuria and symptoms in the elderly, 979
Listeria monocytogenes cerebritis, bacteremia, and cutaneous lesions complicating hairy cell leukemia, 1068
Lyme carditis. Electrophysiologic and histopathologic study, 923
Lyme disease associated with optic neuropathy, 143
More on unusual forms of meningococcal disease: septic polyarthritis (LE), 561
Neurologic abnormalities in Lyme disease without erythema chronicum migrans, 73
Non-Hodgkin's lymphoma, HTLV-III/LAV, and HTLV-III/LAV antibody in the wife of a man with transfusion-acquired AIDS, 898
Normal T cell subsets in homosexual men living in a community without endemic AIDS, 584
Pneumocystis carinii pneumonia. Cytologic manifestations and rapid diagnosis in routinely prepared Papanicolaou-stained preparations, 1009
Reactive arthritis and psittacosis, 555
Relation of human T lymphotropic virus type III antibodies to T lymphocyte subset abnormalities in hemophiliac patients, 201
Relationship of staphylococcal tolerance, teichoic acid antibody, and serum bactericidal activity to therapeutic outcome in Staphylococcus aureus bacteremia, 43
Rocky Mountain spotted fever presenting as thrombotic thrombocytopenic purpura, 153
Seizures and death in a young woman (CPC), 319
Septal panniculitis as a manifestation of Lyme disease, 149
Seroprevalence of hepatitis B virus and delta agent in parenteral drug abusers. Immunogenicity of hepatitis B vaccine, 591
Severe right hip pain in a 73-year-old woman (CPC), 117
Significance of isolation of Aspergillus from the respiratory tract in diagnosis of invasive pulmonary aspergillosis. Results from a three-year prospective study, 249
Transmission of lymphadenopathy-associated virus/human T lymphotropic virus type III in sexual partners. Seropositivity does not predict infectivity in all cases, 5

Informed consent
Reasonable men and sick human beings (LE), 364
What should patients be told prior to a medical procedure? Ethical and legal perspectives on medical informed consent, 1051

Insulin
Acanthosis nigricans, hypothyroidism, and insulin resistance, 58
Randomized trial of computer-assisted insulin delivery in patients with type I diabetes beginning pump therapy, 69
Stability and reproducibility of the biologic activity of premixed short-acting and intermediate-acting insulins, 467

Interferon
Alpha interferon in the treatment of hematologic malignancies, 871
Hairy cell leukemia and mucormycosis. Treatment with alpha-2 interferon, 1065
Interferon inactivator(s) in patients with AIDS and AIDS-unrelated Kaposi's sarcoma, 783

Iron
Decreased stainable marrow iron in chronic granulocytic leukemia, 395

Irradiation
Hypopituitarism following radiation therapy of pituitary adenomas, 457
Radiation-induced accelerated coronary arteriosclerosis, 183
Runaway atrioventricular sequential pacemaker after radiation therapy, 883

Ischemia
Cocaine-associated myocardial ischemia. Review of clinical and angiographic findings, 675
Giant cell arteritis of the legs. Clinical isolation of severe disease with gangrene and amputations, 727

Jaundice
Polymicrobial sepsis and jaundice in a 46-year-old man (CPC), 649

Joint disease
Apical fibrocavitary lesions of the lung in rheumatoid arthritis. Report of two cases and review of the literature, 741
Association of non-Hodgkin's lymphoma with rheumatoid arthritis (LE), 747
Auranofin therapy and quality of life in patients with rheumatoid arthritis. Results of a multicenter trial, 565
Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor (LE), 185
Hypertrophic osteoarthropathy associated with achalasia, 355
More on unusual forms of meningococcal disease: septic polyarthritis (LE), 561
Neurologic abnormalities in Lyme disease without erythema chronicum migrans, 73
Reactive arthritis and psittacosis, 555
Severe right hip pain in a 73-year-old woman (CPC), 117

Kaposi's sarcoma
Characterization of a distinct subgroup of high-risk persons with Kaposi's sarcoma and good prognosis who present with normal T4 cell number and T4:T8 ratio and negative HTLV-III/LAV serologic test results, 969
Interferon inactivator(s) in patients with AIDS and AIDS-unrelated Kaposi's sarcoma, 783
Pulmonary Kaposi's sarcoma in the acquired immune deficiency syndrome. Clinical, radiographic, and pathologic manifestations, 11

Ketoacidosis
Anion gap-bicarbonate relation in diabetic ketoacidosis, 995
Diabetic ketoacidosis presenting with a normal anion gap (LE), 1115

Kiel classification
Evaluation of malignant lymphomas using three classifications and the Working Formulation. 482 cases with median follow-up of 11.9 years, 365

Klebsiella
Klebsiella pyomyositis (LE), 1116

Language
Automated translation of German to English medical text, 103
[*Sic*]kly speaking (LE), 748

LAV
Characterization of a distinct subgroup of high-risk persons with Kaposi's sarcoma and good prognosis who present with normal T4 cell number and T4:T8 ratio and negative HTLV-III/LAV serologic test results, 969
High prevalence and high titers of LAV/HTLV-III antibodies in healthy hemophiliacs in the midwestern United States, 579
Non-Hodgkin's lymphoma, HTLV-III/LAV, and HTLV-III/LAV antibody in the wife of a man with transfusion-acquired AIDS, 898
Normal T cell subsets in homosexual men living in a community without endemic AIDS, 584
Relation of human T lymphotropic virus type III antibodies to T lymphocyte subset abnormalities in hemophiliac patients, 201
Transmission of lymphadenopathy-associated virus/human T lymphotropic virus type III in sexual partners. Seropositivity does not predict infectivity in all cases, 5

Law
Reasonable men and sick human beings (LE), 364
The American physician: from legacy to legend? (MSS), 127
What should patients be told prior to a medical procedure? Ethical and legal perspectives on medical informed consent, 1051

Left ventricle
Prediction of left ventricular ejection fraction using simple quantitative clinical information, 429

Letters to the Editor
Acquired atherosclerotic aortopulmonary fistula presenting as new-onset congestive heart failure, 1114
Acute AIDS viral infection, 1122
Ambulatory care: practice imperfect, 747
Association of non-Hodgkin's lymphoma with rheumatoid arthritis, 747
Bowlogenic dysrhythmias, 949
Chronic myelogenous leukemia and glomerulonephritis: report of a new case, 1121
Constrictive pericarditis after myocardial infarction: sequela of anticoagulant-induced hemopericardium, 948
Decision analysis in evaluation of hypergastrinemia, 748

(*Continued on next page*)

Letters to the Editor (cont'd.)
Diabetic ketoacidosis presenting with a normal anion gap, 1115
Diffuse ecchymoses, hemoptysis, and atrial fibrillation in a patient with a lung mass, 947
Drug-drug and drug-disease interactions with nonsteroidal anti-inflammatory drugs, 948
Epidemic dropsy: atypical presentation, 1115
Focal leukemia around a RAAF catheter as the initial site of relapse, 945
Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor, 185
Group G streptococcal endocarditis and bacteremia, 1123
Impotence, 561
Influence of vegetation size on clinical outcome of right-sided infective endocarditis, 946
Is carbaryl as safe as its reputation? 1124
Klebsiella pyomyositis, 1116
Levels of IgE and delayed type skin reactivity in Hodgkin's disease with and without eosinophilia, 1118
Lytic lesion of the sternum: rare manifestation of sarcoidosis, 947
Massive propranolol overdose, 1118
Monoclonal hypergammaglobulinemia without malignant transformation in angioimmunoblastic lymphadenopathy with dysproteinemia, 561
More on unusual forms of meningococcal disease: septic polyarthritis, 561
My father's son, 1119
Pregnancy and benign rheumatoid nodules, 1124
Primary Hodgkin's disease of the spleen, 1120
Publication investigation, 1126
Reasonable men and sick human beings, 364
Severe deficiency of alpha$_1$-antitrypsin associated with cutaneous vasculitis, rapidly progressive glomerulonephritis, and colitis, 363
[*Sic*]kly speaking, 748
Syndrome of inappropriate antidiuretic hormone secretion in pyriform sinus squamous cell carcinoma, 946
Teaching differential diagnosis to beginning clinical students, 562
Thyrotoxic periodic paralysis, 186
Tracheal hamartoma, 1113
Uveitis: many diseases, one diagnosis, 185
White blood cell count and vancomycin, 1114
Leukemia
Acute nonlymphocytic leukemia after treatment of small cell lung cancer, 962
Chronic myelogenous leukemia and glomerulonephritis: report of a new case (LE), 1121
Clotrimazole treatment for prevention of oral candidiasis in patients with acute leukemia undergoing chemotherapy. Results of a double-blind study, 771
Cytobiologic and clinical aspects in a patient with chronic neutrophilic leukemia after Thorotrast exposure, 905
Decreased stainable marrow iron in chronic granulocytic leukemia, 395
Empiric use of vancomycin during prolonged treatment-induced granulocytopenia. Randomized, double-blind, placebo-controlled clinical trial in patients with acute leukemia, 237
Focal leukemia around a RAAF catheter as the initial site of relapse (LE), 945
Hairy cell leukemia and mucormycosis. Treatment with alpha-2 interferon, 1065
Immunophenotypic transformation from acute undifferentiated leukemia to Burkitt's-like acute lymphoblastic leukemia, 551
Listeria monocytogenes cerebritis, bacteremia, and cutaneous lesions complicating hairy cell leukemia, 1068
Phase I–II clinical and pharmacologic studies of high-dose cytosine arabinoside in refractory leukemia, 387
Right heart obstruction due to intracavitary prolymphocytic leukemia, 131
Leukopenia
Agranulocytosis related to vancomycin therapy, 1059
White blood cell count and vancomycin (LE), 1114
Levothyroxine
Primary amenorrhea and pseudoprolactinoma in a patient with primary hypothyroidism. Reversal of clinical, biochemical, and radiologic abnormalities with levothyroxine, 180
Lipoprotein
High-density lipoprotein subclasses in diabetes, 488
Prevalence and clinical correlates of beta-migrating very-low-density lipoprotein. Lipid Research Clinics Program Prevalence Study, 493
Listeria monocytogenes
Listeria monocytogenes cerebritis, bacteremia, and cutaneous lesions complicating hairy cell leukemia, 1068
Lithium
Drug-drug and drug-disease interactions with nonsteroidal anti-inflammatory drugs (LE), 948
Löffler's syndrome
Pulmonary infiltrates and eosinophilia in a young man (CPC), 533
Lukes-Collins classification
Evaluation of malignant lymphomas using three classifications and the Working Formulation. 482 cases with median follow-up of 11.9 years, 365
Lupus
Development of hypogammaglobulinemia in a patient with systemic lupus erythematosus, 1081
Neutrophilic dermatosis (Sweet's syndrome). Association with a hydralazine-induced lupus syndrome, 558
Relationship between C4 null genes, HLA-D region antigens, and genetic susceptibility to systemic lupus erythematosus in Caucasian and black Americans, 187
Serum complement values (C3 and C4) to differentiate between systemic lupus activity and pre-eclampsia, 194
Systemic lupus erythematosus and myelofibrosis, 935
Lupus anticoagulant
Primary sclerosing cholangitis in the presence of a lupus anticoagulant, 1077
Lyme disease
Lyme carditis. Electrophysiologic and histopathologic study, 923
Lyme disease associated with optic neuropathy, 143
Neurologic abnormalities in Lyme disease without erythema chronicum migrans, 73
Septal panniculitis as a manifestation of Lyme disease, 149
Lymphadenopathy
Characterization of a distinct subgroup of high-risk persons with Kaposi's sarcoma and good prognosis who present with normal T4 cell number and T4:T8 ratio and negative HTLV-III/LAV serologic test results, 969
High prevalence and high titers of LAV/HTLV-III antibodies in healthy hemophiliacs in the midwestern United States, 579
Monoclonal hypergammaglobulinemia without malignant transformation in angioimmunoblastic lymphadenopathy with dysproteinemia (LE), 561
Non-Hodgkin's lymphoma, HTLV-III/LAV, and HTLV-III/LAV antibody in the wife of a man with transfusion-acquired AIDS, 898
Normal T cell subsets in homosexual men living in a community without endemic AIDS, 584
Relation of human T lymphotropic virus type III antibodies to T lymphocyte subset abnormalities in hemophiliac patients, 201
Transmission of lymphadenopathy-associated virus/human T lymphotropic virus type III in sexual partners. Seropositivity does not predict infectivity in all cases, 5
Lymphocytosis
Marked atypical lymphocytosis, hepatitis, and skin rash in sulfasalazine drug allergy, 707
Lymphoma
Association of non-Hodgkin's lymphoma with rheumatoid arthritis (LE), 747
Evaluation of malignant lymphomas using three classifications and the Working Formulation. 482 cases with median follow-up of 11.9 years, 365
Familial Burkitt's lymphoma. Association with altered lymphocyte subsets in family members, 158
Lung cancer following treatment for lymphoma, 215
Malignant lymphoma of the testis, 515
Methotrexate cerebrospinal fluid pharmacokinetics in a patient with lymphoma treated with methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone, 718
Non-Hodgkin's lymphoma, HTLV-III/LAV, and HTLV-III/LAV antibody in the wife of a man with transfusion-acquired AIDS, 898
Magnesium
Serum, lymphocyte, and erythrocyte potassium, magnesium, and calcium

concentrations and their relation to tachyarrhythmias in patients with acute myocardial infarction, 983
Magnetic resonance imaging
Multiple pulmonary artery aneurysms. New use for magnetic resonance imaging, 1001
Malignancy
Acute nonlymphocytic leukemia after treatment of small cell lung cancer, 962
Alpha interferon in the treatment of hematologic malignancies, 871
Anorexins, asthenins, and cachectins in cancer (E), 696
Association of non-Hodgkin's lymphoma with rheumatoid arthritis (LE), 747
Aztreonam therapy in neutropenic patients with cancer, 243
Cyclic chemotherapy with cyclophosphamide, doxorubicin, and cisplatin plus vinblastine and bleomycin in advanced germinal tumors. Results with 100 patients, 219
Diethylstilbestrol and clear cell vaginal carcinoma. Reappraisal of the epidemiologic evidence, 855
Diffuse ecchymoses, hemoptysis, and atrial fibrillation in a patient with a lung mass (LE), 947
Endocrine studies in a male patient with choriocarcinoma and gynecomastia, 917
Estrogens and endometrial cancer. Responses to arguments and current status of an epidemiologic controversy, 503
Evaluation of malignant lymphomas using three classifications and the Working Formulation. 482 cases with median follow-up of 11.9 years, 365
Familial Burkitt's lymphoma. Association with altered lymphocyte subsets in family members, 158
Familial ovarian carcinoma. Clinical nuances, 1073
Hodgkin's disease in homosexual men. An AIDS-related phenomenon? 1085
Identification of unsuspected thyroid carcinoma using immunoperoxidase for thyroglobulin, 177
Incidence and nature of neurologic problems in patients with solid tumors, 951
Levels of IgE and delayed type skin reactivity in Hodgkin's disease with and without eosinophilia (LE), 1118
Lung cancer following treatment for lymphoma, 215
Lymphocyte-depleted Hodgkin's disease. Clinicopathologic review of 25 patients, 208
Malignant lymphoma of the testis, 515
Metastatic breast cancer confined to the skeletal system. An indolent disease, 381
Methotrexate cerebrospinal fluid pharmacokinetics in a patient with lymphoma treated with methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone, 718
Neurosecretion of arginine vasopressin by an olfactory neuroblastoma causing reversible syndrome of antidiuresis, 911
Non-Hodgkin's lymphoma, HTLV-III/LAV, and HTLV-III/LAV antibody in the wife of a man with transfusion-acquired AIDS, 898
Primary Hodgkin's disease of the spleen (LE), 1120
Prune belly syndrome and retroperitoneal germ cell tumor, 895
Pulmonary Kaposi's sarcoma in the acquired immune deficiency syndrome. Clinical, radiographic, and pathologic manifestations, 11
Role of the spleen in the transdiaphragmatic spread of Hodgkin's disease, 959
Syndrome of inappropriate antidiuretic hormone secretion in pyriform sinus squamous cell carcinoma (LE), 946
Malnutrition
Untreated thyrotoxicosis as a manifestation of anorexia nervosa, 163
Medical education
Ambulatory care: practice imperfect (LE), 747
Factors affecting compliance for general medicine consultations to non-internists, 508
In retrospect: a wrong turn in acid-base physiology (E), 125
Medicine in the '80s. Need for an integrative approach (MSS), 1048
Megatrends in medical education, 112
My father's son (LE), 1119
Randomized clinical trials and common sense (MSS), 1047
Reasonable men and sick human beings (LE), 364
[*Sic*]kly speaking (LE), 748
Teaching differential diagnosis to beginning clinical students (LE), 562
The American physician: from legacy to legend? (MSS), 127
The teaching attending (E), 328
The tower of medicine (MSS), 332
Use of objective examinations in medicine clerkships. Ten-year experience, 669
What should patients be told prior to a medical procedure? Ethical and legal perspectives on medical informed consent, 1051
Why science? Trends in thought underlying the modern 'need' for science in medicine (MSS), 330
Medical language
Automated translation of German to English medical text, 103
[*Sic*]kly speaking (LE), 748
Medical practice
Ambulatory care: practice imperfect (LE), 747
Effect of restraints on diagnostic approaches to abdominal pain and weight loss, 641
Factors affecting compliance for general medicine consultations to non-internists, 508
Medicine in the '80s. Need for an integrative approach (MSS), 1048
My father's son (LE), 1119
Neurologic consultations in a general hospital. Spectrum of iatrogenic disease, 955
Randomized clinical trials and common sense (MSS), 1047
Reasonable men and sick human beings (LE), 364
[*Sic*]kly speaking (LE), 748
Teaching differential diagnosis to beginning clinical students (LE), 562
The American physician: from legacy to legend? (MSS), 127
The teaching attending (E), 328
The tower of medicine (MSS), 332
Use of objective examinations in medicine clerkships. Ten-year experience, 669
What should patients be told prior to a medical procedure? Ethical and legal perspectives on medical informed consent, 1051
Why science? Trends in thought underlying the modern 'need' for science in medicine (MSS), 330
Medical writing
Automated translation of German to English medical text, 103
Medicine, Science, and Society
Medicine in the '80s. Need for an integrative approach, 1048
Randomized clinical trials and common sense, 1047
The American physician: from legacy to legend? 127
The tower of medicine, 332
Why science? Trends in thought underlying the modern 'need' for science in medicine, 330
Meningitis
Intraventricular therapy of cryptococcal meningitis via a subcutaneous reservoir, 24
Meningococcus
More on unusual forms of meningococcal disease: septic polyarthritis (LE), 561
Metabolic rate
Sucrose substitution in prevention and reversal of the fall in metabolic rate accompanying hypocaloric diets, 280
Metastasis
Identification of unsuspected thyroid carcinoma using immunoperoxidase for thyroglobulin, 177
Metastatic breast cancer confined to the skeletal system. An indolent disease, 381
Methotrexate
Methotrexate cerebrospinal fluid pharmacokinetics in a patient with lymphoma treated with methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone, 718
Methylene chloride
Diffuse pulmonary injury following paint remover exposure, 702
Milrinone
Exercise responses before and after long-term treatment with oral milrinone in patients with severe heart failure, 759
Minicomputers
Automated translation of German to English medical text, 103
Mitral valve
Complications of mitral valve prolapse. Disproportionate occurrence in men and older patients, 751
Minimally symptomatic patients with ruptured chordae tendineae due to myxomatous degeneration of the mitral valve, 333
Monoclonal antibody
Amiodarone therapy and autoimmune thyroid disease. Increase in a new monoclonal antibody-defined T cell subset, 53

(*Continued on next page*)

Monoclonal antibody (cont'd.)
Congenital rubella. Monoclonal antibody-defined T cell abnormalities in young adults, 779
Unusual manifestations of monoclonal gammopathies. Autoimmune and idiopathic syndromes, 864
Mononeuritis multiplex
Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor (LE), 185
Mucopolysaccharidosis
Hepatic fibrosis in the mucopolysaccharidoses, 825
Mucormycosis
Hairy cell leukemia and mucormycosis. Treatment with alpha-2 interferon, 1065
Myelofibrosis
Systemic lupus erythematosus and myelofibrosis, 935
Myocardial infarction
Cocaine-associated myocardial ischemia. Review of clinical and angiographic findings, 675
Constrictive pericarditis after myocardial infarction: sequela of anticoagulant-induced hemopericardium (LE), 948
Dilated cardiomyopathy and cocaine abuse. Report of two cases, 699
Infection and infarction. Acute viral (and other) infection in the onset, pathogenesis, and mimicry of acute myocardial infarction, 661
Massive hemorrhagic myocardial infarction after coronary thrombolysis, 339
Prognostic information from early post-infarction exercise testing, 655
Radiation-induced accelerated coronary arteriosclerosis, 183
Serum, lymphocyte, and erythrocyte potassium, magnesium, and calcium concentrations and their relation to tachyarrhythmias in patients with acute myocardial infarction, 983
Myocarditis
Infection and infarction. Acute viral (and other) infection in the onset, pathogenesis, and mimicry of acute myocardial infarction, 661
Lyme carditis. Electrophysiologic and histopathologic study, 923
Neuroblastoma
Neurosecretion of arginine vasopressin by an olfactory neuroblastoma causing reversible syndrome of antidiuresis, 911
Neuroiogic disease
Alzheimer's disease, 91
Brown tumor in secondary hyperparathyroidism causing acute paraplegia, 545
Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor (LE), 185
Incidence and nature of neurologic problems in patients with solid tumors, 951
Intraventricular therapy of cryptococcal meningitis via a subcutaneous reservoir, 24
Isolated vasculitis of the central nervous system in a patient with celiac disease, 1092
Listeria monocytogenes cerebritis, bacteremia, and cutaneous lesions complicating hairy cell leukemia, 1068
Lyme disease associated with optic neuropathy, 143
Neurologic abnormalities in Lyme disease without erythema chronicum migrans, 73
Neurologic consultations in a general hospital. Spectrum of iatrogenic disease, 955
Relationship between arterial blood pressure and plasma norepinephrine levels in a patient with neurogenic hypertension, 1105
Seizures and death in a young woman (CPC), 319
Thyrotoxic periodic paralysis (LE), 186
Neuropathy
Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor (LE), 185
Lyme disease associated with optic neuropathy, 143
Neutropenia
Aztreonam therapy in neutropenic patients with cancer, 243
Emergence of Clostridium tertium as a pathogen in neutropenic patients, 596
Nevus
Tick infestation simulating a traumatized, papillomatous nevus, 721
Nifedipine
Nifedipine-associated acute psychosis, 705
Nifedipine overdose, 344
Nitroglycerin
Influence of skin site on bioavailability of nitroglycerin ointment in congestive heart failure, 765
Nitrous oxide
Nitrous oxide, an opioid addictive agent. Review of the evidence, 97
Nodules
Pregnancy and benign rheumatoid nodules (LE), 1124
Non-Hodgkin's lymphoma
Association of non-Hodgkin's lymphoma with rheumatoid arthritis (LE), 747
Evaluation of malignant lymphomas using three classifications and the Working Formulation. 482 cases with median follow-up of 11.9 years, 365
Non-Hodgkin's lymphoma, HTLV-III/LAV, and HTLV-III/LAV antibody in the wife of a man with transfusion-acquired AIDS, 898
Norepinephrine
Relationship between arterial blood pressure and plasma norepinephrine levels in a patient with neurogenic hypertension, 1105
Nutrition
Nutritional status of the elderly, 679
Obesity
Does self-monitoring of blood glucose levels improve dietary compliance for obese patients with type II diabetes? 830
Sucrose substitution in prevention and reversal of the fall in metabolic rate accompanying hypocaloric diets, 280
Occlusion
Hepatic veno-occlusive disease, 297
Nondominant right coronary artery occlusion presenting with isolated right ventricular infarction and ventricular fibrillation, 146
Occupational hazards
Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor (LE), 185
Ocular disease
Effect of glycemic control on microvascular complications in patients with type I diabetes mellitus, 1012
Lyme disease associated with optic neuropathy, 143
Uveitis: many diseases, one diagnosis (LE), 185
Oophoritis
Lymphocyte dysfunction in autoimmune oophoritis. Resumption of menses with corticosteroids, 347
Optic neuropathy
Lyme disease associated with optic neuropathy, 143
Osteoarthropathy
Hypertrophic osteoarthropathy associated with achalasia, 355
Outpatient medicine
Ambulatory care: practice imperfect (LE), 747
Oxypurine
Increased body fluid purine levels during hypotensive events. Evidence for ATP degradation, 472
Pacemakers
Runaway atrioventricular sequential pacemaker after radiation therapy, 883
Paint remover
Diffuse pulmonary injury following paint remover exposure, 702
Panniculitis
Septal panniculitis as a manifestation of Lyme disease, 149
Papanicolaou stain
Pneumocystis carinii pneumonia. Cytologic manifestations and rapid diagnosis in routinely prepared Papanicolaou-stained preparations, 1009
Paralysis
Thyrotoxic periodic paralysis (LE), 186
Paraplegia
Brown tumor in secondary hyperparathyroidism causing acute paraplegia, 545
Paraprotein
Monoclonal hypergammaglobulinemia without malignant transformation in angioimmunoblastic lymphadenopathy with dysproteinemia (LE), 561
Parathyroid disease
Brown tumor in secondary hyperparathyroidism causing acute paraplegia, 545
Hypercalcemia, renal failure, and death in a 42-year-old man (CPC), 1019
Patient rights
Reasonable men and sick human beings (LE), 364
What should patients be told prior to a medical procedure? Ethical and legal perspectives on medical informed consent, 1051
Pericarditis
Constrictive pericarditis after myocardial infarction: sequela of anticoagulant-induced hemopericardium (LE), 948

Inadvertent administration of streptokinase to patients with pericarditis, 541
Pesticides
Is carbaryl as safe as its reputation? (LE), 1124
Pharmacokinetics
Methotrexate cerebrospinal fluid pharmacokinetics in a patient with lymphoma treated with methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone, 718
Phenytoin
Phenytoin hypersensitivity: A case of severe acute rhabdomyolysis, 928
Pheochromocytoma
Pheochromocytoma presenting with Prinzmetal's angina, 921
Pituitary disease
Hypopituitarism following radiation therapy of pituitary adenomas, 457
Platelets
Effect of alternate-day regular and enteric-coated aspirin on platelet aggregation, bleeding time, and thromboxane A_2 levels in bleeding-time blood, 400
Increased platelet and red cell counts, blood viscosity, and plasma cholesterol levels during heat stress, and mortality from coronary and cerebral thrombosis, 795
Transfusion-related sepsis after prolonged platelet storage, 405
Pleuritis
Explosive pleuritis. Manifestation of group A beta-hemolytic streptococcal infection, 723
Pneumoconiosis
Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor (LE), 185
Pneumocystis carinii
Pneumocystis carinii pneumonia. Cytologic manifestations and rapid diagnosis in routinely prepared Papanicolaou-stained preparations, 1009
Pneumonia
Pneumocystis carinii pneumonia. Cytologic manifestations and rapid diagnosis in routinely prepared Papanicolaou-stained preparations, 1009
Pulmonary infiltrates and eosinophilia in a young man (CPC), 533
Polyangiitis overlap syndrome
Polyangiitis overlap syndrome. Classification and prospective clinical experience, 79
Polyarthritis
More on unusual forms of meningococcal disease: septic polyarthritis (LE), 561
Polymyositis
Echovirus polymyositis in patients with hypogammaglobulinemia. Failure of high-dose intravenous gammaglobulin therapy and review of the literature, 35
Positive end-expiratory pressure
Hemodynamic effects of positive end-expiratory pressure. Historical perspective, 307
Potassium
Serum, lymphocyte, and erythrocyte potassium, magnesium, and calcium concentrations and their relation to tachyarrhythmias in patients with acute myocardial infarction, 983
Practice of medicine
Ambulatory care: practice imperfect (LE), 747
Effect of restraints on diagnostic approaches to abdominal pain and weight loss, 641
Factors affecting compliance for general medicine consultations to non-internists, 508
Medicine in the '80s. Need for an integrative approach (MSS), 1048
My father's son (LE), 1119
Neurologic consultations in a general hospital. Spectrum of iatrogenic disease, 955
Randomized clinical trials and common sense (MSS), 1047
Reasonable men and sick human beings (LE), 364
[*Sic*]kly speaking (LE), 748
Teaching differential diagnosis to beginning clinical students (LE), 562
The American physician: from legacy to legend? (MSS), 127
The teaching attending (E), 328
The tower of medicine (MSS), 332
Use of objective examinations in medicine clerkships. Ten-year experience, 669
What should patients be told prior to a medical procedure? Ethical and legal perspectives on medical informed consent, 1051
Why science? Trends in thought underlying the modern 'need' for science in medicine (MSS), 330
Pre-eclampsia
Serum complement values (C3 and C4) to differentiate between systemic lupus activity and pre-eclampsia, 194
Pregnancy
Cardiopulmonary resuscitation of pregnant women, 311
Pregnancy and benign rheumatoid nodules (LE), 1124
Pregnancy as state of physiologic absorptive hypercalciuria, 451
Serum complement values (C3 and C4) to differentiate between systemic lupus activity and pre-eclampsia, 194
Prinzmetal's angina
Pheochromocytoma presenting with Prinzmetal's angina, 921
Progeria
Hutchinson-Gilford progeria syndrome in a 45-year-old man, 135
Prognosis
Characterization of a distinct subgroup of high-risk persons with Kaposi's sarcoma and good prognosis who present with normal T4 cell number and T4:T8 ratio and negative HTLV-III/LAV serologic test results, 969
Prediction of left ventricular ejection fraction using simple quantitative clinical information, 429
Prognostic information from early post-infarction exercise testing, 655
Prolactin
Primary amenorrhea and pseudoprolactinoma in a patient with primary hypothyroidism. Reversal of clinical, biochemical, and radiologic abnormalities with levothyroxine, 180
Prolapse
Complications of mitral valve prolapse. Disproportionate occurrence in men and older patients, 751
Minimally symptomatic patients with ruptured chordae tendineae due to myxomatous degeneration of the mitral valve, 333
Prolymphocytic leukemia
Right heart obstruction due to intracavitary prolymphocytic leukemia, 131
Propranolol
Massive propranolol overdose (LE), 1118
Orthostatic hypotension due to quinidine and propranolol, 1101
Prorenin
Prorenin as a reproductive hormone. New form of the renin system, 1041
Protein
High-density lipoprotein subclasses in diabetes, 488
Hypoproteinemic alkalosis, 86
Monoclonal hypergammaglobulinemia without malignant transformation in angioimmunoblastic lymphadenopathy with dysproteinemia (LE), 561
Prevalence and clinical correlates of beta-migrating very-low-density lipoprotein. Lipid Research Clinics Program Prevalence Study, 493
Renal hemodynamic changes in humans. Response to protein loading in normal and diseased kidneys, 809
Prune belly syndrome
Prune belly syndrome and retroperitoneal germ cell tumor, 895
Pseudohermaphroditism
Familial male pseudohermaphroditism due to 5-alpha-reductase deficiency in a Turkish village, 267
Pseudoprolactinoma
Primary amenorrhea and pseudoprolactinoma in a patient with primary hypothyroidism. Reversal of clinical, biochemical, and radiologic abnormalities with levothyroxine, 180
Psittacosis
Reactive arthritis and psittacosis, 555
Psychiatric disorders
Nifedipine-associated acute psychosis, 705
Untreated thyrotoxicosis as a manifestation of anorexia nervosa, 163
Psychosis
Nifedipine-associated acute psychosis, 705
Pulmonary disease
Acute nonlymphocytic leukemia after treatment of small cell lung cancer, 962
Apical fibrocavitary lesions of the lung in rheumatoid arthritis. Report of two cases and review of the literature, 741
Diffuse ecchymoses, hemoptysis, and atrial fibrillation in a patient with a lung mass (LE), 947
Diffuse pulmonary injury following paint remover exposure, 702
Explosive pleuritis. Manifestation of group A beta-hemolytic streptococcal infection, 723
Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor (LE), 185
(*Continued on next page*)

Pulmonary disease (cont'd.)
Human asthma due to a dog's drugs, 939
Hyperventilation syndrome and asthma, 989
Lung cancer following treatment for lymphoma, 215
Pneumocystis carinii pneumonia. Cytologic manifestations and rapid diagnosis in routinely prepared Papanicolaou-stained preparations, 1009
Prevalence of sensitivity to sulfiting agents in asthmatic patients, 816
Pulmonary infiltrates and eosinophilia in a young man (CPC), 533
Pulmonary Kaposi's sarcoma in the acquired immune deficiency syndrome. Clinical, radiographic, and pathologic manifestations, 11
Significance of isolation of Aspergillus from the respiratory tract in diagnosis of invasive pulmonary aspergillosis. Results from a three-year prospective study, 249
Spontaneous allergic autocytotoxicity in bronchial asthma associated with food allergy, 437
Tracheal hamartoma (LE), 1113
Purpura
Benign hypergammaglobulinemic purpura of Waldenström associated with Sjögren's syndrome. Case report and review of immunologic aspects, 734
Rocky Mountain spotted fever presenting as thrombotic thrombocytopenic purpura, 153
Treatment of acquired amegakaryocytic thrombocytopenic purpura with cyclophosphamide, 139
Pyomyositis
Klebsiella pyomyositis (LE), 1116
Quinidine
Orthostatic hypotension due to quinidine and propranolol, 1101
Rabelaisian syndrome
Indiscretion enteritis. A Rabelaisian syndrome, 1108
Rappaport classification
Evaluation of malignant lymphomas using three classifications and the Working Formulation. 482 cases with median follow-up of 11.9 years, 365
Raynaud's phenomenon
Increased pulmonary artery pressure in association with Raynaud's phenomenon, 361
Renal disease
Cefoperazone for empiric therapy in patients with impaired renal function, 229
Chronic myelogenous leukemia and glomerulonephritis: report of a new case (LE), 1121
Evaluation of cardiovascular risk for renal transplantation in diabetic patients, 630
Progressive tubulointerstitial renal disease in infancy with associated hepatic abnormalities, 169
Renal hemodynamic changes in humans. Response to protein loading in normal and diseased kidneys, 809
Renal mass imaging: the internist's role, 1026
Severe deficiency of alpha$_1$-antitrypsin associated with cutaneous vasculitis, rapidly progressive glomerulonephritis, and colitis (LE), 363
Renal function
Abnormal renal sodium handling in essential hypertension. Relation to failure of renal and adrenal modulation of responses to angiotensin II, 412
Renal tubular function in cyclosporine-treated patients, 419
Renin
Prorenin as a reproductive hormone. New form of the renin system, 1041
Reserpine
Decision analysis in evaluation of hypergastrinemia (LE), 748
Retinopathy
Effect of glycemic control on microvascular complications in patients with type I diabetes mellitus, 1012
Rhabdomyolysis
Phenytoin hypersensitivity: A case of severe acute rhabdomyolysis, 928
Rheumatoid arthritis
Apical fibrocavitary lesions of the lung in rheumatoid arthritis. Report of two cases and review of the literature, 741
Association of non-Hodgkin's lymphoma with rheumatoid arthritis (LE), 747
Auranofin therapy and quality of life in patients with rheumatoid arthritis. Results of a multicenter trial, 565
Rheumatoid factor
Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor (LE), 185
Rheumatoid nodules
Pregnancy and benign rheumatoid nodules (LE), 1124
Right ventricular infarction
Nondominant right coronary artery occlusion presenting with isolated right ventricular infarction and ventricular fibrillation, 146
Risk factors
Non-insulin-dependent diabetes in older patients. Complications and risk factors, 837
Rocky Mountain spotted fever
Rocky Mountain spotted fever presenting as thrombotic thrombocytopenic purpura, 153
Rubella
Congenital rubella. Monoclonal antibody-defined T cell abnormalities in young adults, 779
Rupture
Minimally symptomatic patients with ruptured chordae tendineae due to myxomatous degeneration of the mitral valve, 333
Rupture of abdominal aortic aneurysm during exercise. Gated blood pool studies, 887
Spontaneous rupture of the stomach, 1062
Sacroiliitis
Severe right hip pain in a 73-year-old woman (CPC), 117
Sarcoidosis
Lytic lesion of the sternum: rare manifestation of sarcoidosis (LE), 947
Weight loss and hypercalcemia in a 77-year-old man (CPC), 843
Secretin infusion test
Decision analysis in evaluation of hypergastrinemia (LE), 748
Sepsis
Angioneurotic edema, agranulocytosis, and fatal septicemia following captopril therapy, 336
More on unusual forms of meningococcal disease: septic polyarthritis (LE), 561
Polymicrobial sepsis and jaundice in a 46-year-old man (CPC), 649
Transfusion-related sepsis after prolonged platelet storage, 405
Unusual case of central vein thrombosis and sepsis, 351
Sex hormones
Endocrine studies in a male patient with choriocarcinoma and gynecomastia, 917
Estrogens and endometrial cancer. Responses to arguments and current status of an epidemiologic controversy, 503
Sexually transmitted disease
Acute AIDS viral infection (LE), 1122
Characterization of a distinct subgroup of high-risk persons with Kaposi's sarcoma and good prognosis who present with normal T4 cell number and T4:T8 ratio and negative HTLV-III/LAV serologic test results, 969
Cryptococcal infections in patients with acquired immune deficiency syndrome, 19
Histoplasmosis in patients with the acquired immune deficiency syndrome, 974
Hodgkin's disease in homosexual men. An AIDS-related phenomenon? 1085
Interferon inactivator(s) in patients with AIDS and AIDS-unrelated Kaposi's sarcoma, 783
Normal T cell subsets in homosexual men living in a community without endemic AIDS, 584
Pulmonary Kaposi's sarcoma in the acquired immune deficiency syndrome. Clinical, radiographic, and pathologic manifestations, 11
Transmission of lymphadenopathy-associated virus/human T lymphotropic virus type III in sexual partners. Seropositivity does not predict infectivity in all cases, 5
Uveitis: many diseases, one diagnosis (LE), 185
Sickle cell anemia
Erythrocyte sedimentation rate during steady state and painful crisis in sickle cell anemia, 801
Sjögren's syndrome
Benign hypergammaglobulinemic purpura of Waldenström associated with Sjögren's syndrome. Case report and review of immunologic aspects, 734
SLE
Development of hypogammaglobulinemia in a patient with systemic lupus erythematosus, 1081
Relationship between C4 null genes, HLA-D region antigens, and genetic susceptibility to systemic lupus

erythematosus in Caucasian and black Americans, 187
Serum complement values (C3 and C4) to differentiate between systemic lupus activity and pre-eclampsia, 194
Systemic lupus erythematosus and myelofibrosis, 935
Sodium
Abnormal renal sodium handling in essential hypertension. Relation to failure of renal and adrenal modulation of responses to angiotensin II, 412
New approach to disturbances in the plasma sodium concentration, 1033
Space flight
Medical problems of space flight, 850
Staphylococcus
Computed axial tomography in the early diagnosis of prostatic abscess, 942
Fatal bacterial endocarditis as a complication of permanent indwelling catheters. Report of two cases, 166
Relationship of staphylococcal tolerance, teichoic acid antibody, and serum bactericidal activity to therapeutic outcome in Staphylococcus aureus bacteremia, 43
Steroids
Corticosteroids in prevention of adverse reactions to intravenous immune serum globulin infusions in hypogammaglobulinemic patients, 443
Lymphocyte dysfunction in autoimmune oophoritis. Resumption of menses with corticosteroids, 347
Streptococcus
Explosive pleuritis. Manifestation of group A beta-hemolytic streptococcal infection, 723
Group G streptococcal endocarditis and bacteremia, 29, 1123
Streptokinase
Inadvertent administration of streptokinase to patients with pericarditis, 541
Student performance
Use of objective examinations in medicine clerkships. Ten-year experience, 669
Sucrose
Sucrose substitution in prevention and reversal of the fall in metabolic rate accompanying hypocaloric diets, 280
Sulfasalazine
Marked atypical lymphocytosis, hepatitis, and skin rash in sulfasalazine drug allergy, 707
Sulfites
Prevalence of sensitivity to sulfiting agents in asthmatic patients, 816
Swallowing syncope
Swallowing syncope: observations in the absence of conduction system or esophageal disease, 1098
Sweet's syndrome
Neutrophilic dermatosis (Sweet's syndrome). Association with a hydralazine-induced lupus syndrome, 558
Swimming
Endurance swimming, intravascular hemolysis, anemia, and iron depletion. New perspective on athlete's anemia, 791
Syncope
Pure vasodepressor carotid sinus hypersensitivity. Unusual cause of recurrent syncope, 1095
Swallowing syncope: observations in the absence of conduction system or esophageal disease, 1098
Syndrome of inappropriate antidiuresis
Neurosecretion of arginine vasopressin by an olfactory neuroblastoma causing reversible syndrome of antidiuresis, 911
Syndrome of inappropriate antidiuretic hormone secretion in pyriform sinus squamous cell carcinoma (LE), 946
Syphilis
Uveitis: many diseases, one diagnosis (LE), 185
Systemic lupus erythematosus
Development of hypogammaglobulinemia in a patient with systemic lupus erythematosus, 1081
Relationship between C4 null genes, HLA-D region antigens, and genetic susceptibility to systemic lupus erythematosus in Caucasian and black Americans, 187
Serum complement values (C3 and C4) to differentiate between systemic lupus activity and pre-eclampsia, 194
Systemic lupus erythematosus and myelofibrosis, 935
Tachyarrhythmias
Serum, lymphocyte, and erythrocyte potassium, magnesium, and calcium concentrations and their relation to tachyarrhythmias in patients with acute myocardial infarction, 983
Teaching attending
The teaching attending (E), 328
Teichoic acid antibody
Relationship of staphylococcal tolerance, teichoic acid antibody, and serum bactericidal activity to therapeutic outcome in Staphylococcus aureus bacteremia, 43
Telangiectasia
Identical twins with hereditary hemorrhagic telangiectasia concordant for cerebrovascular arteriovenous malformations, 931
Test ordering
Effect of restraints on diagnostic approaches to abdominal pain and weight loss, 641
Thorotrast
Cytobiologic and clinical aspects in a patient with chronic neutrophilic leukemia after Thorotrast exposure, 905
Thrombocytopenia
Rocky Mountain spotted fever presenting as thrombotic thrombocytopenic purpura, 153
Treatment of acquired amegakaryocytic thrombocytopenic purpura with cyclophosphamide, 139
Thromboembolism
Duration of warfarin anticoagulant therapy and the probabilities of recurrent thromboembolism and hemorrhage, 255
Thrombolysis
Massive hemorrhagic myocardial infarction after coronary thrombolysis, 339
Thrombosis
Increased platelet and red cell counts, blood viscosity, and plasma cholesterol levels during heat stress, and mortality from coronary and cerebral thrombosis, 795
Traumatic renal artery thrombosis, 890
Unusual case of central vein thrombosis and sepsis, 351
Thrombotic thrombocytopenic purpura
Rocky Mountain spotted fever presenting as thrombotic thrombocytopenic purpura, 153
Thromboxane A_2
Effect of alternate-day regular and enteric-coated aspirin on platelet aggregation, bleeding time, and thromboxane A_2 levels in bleeding-time blood, 400
Thyroglobulin
Identification of unsuspected thyroid carcinoma using immunoperoxidase for thyroglobulin, 177
Thyroid disease
Acanthosis nigricans, hypothyroidism, and insulin resistance, 58
Amiodarone therapy and autoimmune thyroid disease. Increase in a new monoclonal antibody-defined T cell subset, 53
Identification of unsuspected thyroid carcinoma using immunoperoxidase for thyroglobulin, 177
Patients with severe nonthyroidal illness and serum thyrotropin concentrations in the hypothyroid range, 463
Primary amenorrhea and pseudoprolactinoma in a patient with primary hypothyroidism. Reversal of clinical, biochemical, and radiologic abnormalities with levothyroxine, 180
Thyrotoxicosis in the very old, 619
Thyrotoxic periodic paralysis (LE), 186
Untreated thyrotoxicosis as a manifestation of anorexia nervosa, 163
Thyrotoxicosis
Thyrotoxicosis in the very old, 619
Thyrotoxic periodic paralysis (LE), 186
Untreated thyrotoxicosis as a manifestation of anorexia nervosa, 163
Thyrotropin
Patients with severe nonthyroidal illness and serum thyrotropin concentrations in the hypothyroid range, 463
Tick bite
Tick infestation simulating a traumatized, papillomatous nevus, 721
Toxicity
Is carbaryl as safe as its reputation? (LE), 1124
Spontaneous allergic autocytotoxicity in bronchial asthma associated with food allergy, 437
Transfusion
Delayed cutaneous hypersensitivity reactions in hemophiliac subjects treated with factor concentrate, 607
Non-Hodgkin's lymphoma, HTLV-III/LAV, and HTLV-III/LAV antibody in the wife of a man with transfusion-acquired AIDS, 898
Transfusion-related sepsis after prolonged platelet storage, 405
Translation
Automated translation of German to English medical text, 103
Transplantation
Evaluation of cardiovascular risk for renal transplantation in diabetic patients, 630

Trauma
Traumatic renal artery thrombosis, 890
Tuberculosis
Hypercalcemia, renal failure, and death in a 42-year-old man (CPC), 1019
Severe right hip pain in a 73-year-old woman (CPC), 117
Ulcer
Barrett's ulcer of the esophagus. Previously unrecognized cause of acquired esophagorespiratory fistula, 713
Uveitis
Uveitis: many diseases, one diagnosis (LE), 185
Vaccination
Seroprevalence of hepatitis B virus and delta agent in parenteral drug abusers. Immunogenicity of hepatitis B vaccine, 591
Vaginal carcinoma
Diethylstilbestrol and clear cell vaginal carcinoma. Reappraisal of the epidemiologic evidence, 855
Vancomycin
Agranulocytosis related to vancomycin therapy, 1059
Empiric use of vancomycin during prolonged treatment-induced granulocytopenia. Randomized, double-blind, placebo-controlled clinical trial in patients with acute leukemia, 237
White blood cell count and vancomycin (LE), 1114
Vascular disease
Benign hypergammaglobulinemic purpura of Waldenström associated with Sjögren's syndrome. Case report and review of immunologic aspects, 734
Development of hypogammaglobulinemia in a patient with systemic lupus erythematosus, 1081
Echovirus polymyositis in patients with hypogammaglobulinemia. Failure of high-dose intravenous gammaglobulin therapy and review of the literature, 35
Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor (LE), 185
Giant cell arteritis of the legs. Clinical isolation of severe disease with gangrene and amputations, 727
Increased pulmonary artery pressure in association with Raynaud's phenomenon, 361
Isolated vasculitis of the central nervous system in a patient with celiac disease, 1092
Neutrophilic dermatosis (Sweet's syndrome). Association with a hydralazine-induced lupus syndrome, 558
Polyangiitis overlap syndrome. Classification and prospective clinical experience, 79
Relationship between C4 null genes, HLA-D region antigens, and genetic susceptibility to systemic lupus erythematosus in Caucasian and black Americans, 187
Rocky Mountain spotted fever presenting as thrombotic thrombocytopenic purpura, 153
Serum complement values (C3 and C4) to differentiate between systemic lupus activity and pre-eclampsia, 194
Severe deficiency of alpha$_1$-antitrypsin associated with cutaneous vasculitis, rapidly progressive glomerulonephritis, and colitis (LE), 363
Systemic lupus erythematosus and myelofibrosis, 935
Treatment of acquired amegakaryocytic thrombocytopenic purpura with cyclophosphamide, 139
Vasculitis
Isolated vasculitis of the central nervous system in a patient with celiac disease, 1092
Severe deficiency of alpha$_1$-antitrypsin associated with cutaneous vasculitis, rapidly progressive glomerulonephritis, and colitis (LE), 363
Vasopressin
Neurosecretion of arginine vasopressin by an olfactory neuroblastoma causing reversible syndrome of antidiuresis, 911
Syndrome of inappropriate antidiuretic hormone secretion in pyriform sinus squamous cell carcinoma (LE), 946
Vegetations
Influence of vegetation size on clinical outcome of right-sided infective endocarditis (LE), 946
Venous pooling
Dyspnea in patients with hyperbradykininism and excessive venous pooling, 260
Ventricular fibrillation
Nondominant right coronary artery occlusion presenting with isolated right ventricular infarction and ventricular fibrillation, 146
Ventriculography
Rupture of abdominal aortic aneurysm during exercise. Gated blood pool studies, 887
Veterans Administration Cooperative Study on Nafcillin Therapy of Staphylococcal Bacteremia
Relationship of staphylococcal tolerance, teichoic acid antibody, and serum bactericidal activity to therapeutic outcome in Staphylococcus aureus bacteremia, 43
Vinblastine
Cyclic chemotherapy with cyclophosphamide, doxorubicin, and cisplatin plus vinblastine and bleomycin in advanced germinal tumors. Results with 100 patients, 219
Vincristine
Methotrexate cerebrospinal fluid pharmacokinetics in a patient with lymphoma treated with methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone, 718
Viral infection
Acute AIDS viral infection (LE), 1122
Characterization of a distinct subgroup of high-risk persons with Kaposi's sarcoma and good prognosis who present with normal T4 cell number and T4:T8 ratio and negative HTLV-III/LAV serologic test results, 969

Congenital rubella. Monoclonal antibody-defined T cell abnormalities in young adults, 779
Echovirus polymyositis in patients with hypogammaglobulinemia. Failure of high-dose intravenous gammaglobulin therapy and review of the literature, 35
Herpes zoster and zosteriform herpes simplex virus infections in immunocompetent adults, 775
High prevalence and high titers of LAV/HTLV-III antibodies in healthy hemophiliacs in the midwestern United States, 579
Infection and infarction. Acute viral (and other) infection in the onset, pathogenesis, and mimicry of acute myocardial infarction, 661
Non-Hodgkin's lymphoma, HTLV-III/LAV, and HTLV-III/LAV antibody in the wife of a man with transfusion-acquired AIDS, 898
Normal T cell subsets in homosexual men living in a community without endemic AIDS, 584
Relation of human T lymphotropic virus type III antibodies to T lymphocyte subset abnormalities in hemophiliac patients, 201
Seizures and death in a young woman (CPC), 319
Seroprevalence of hepatitis B virus and delta agent in parenteral drug abusers. Immunogenicity of hepatitis B vaccine, 591
Transmission of lymphadenopathy-associated virus/human T lymphotropic virus type III in sexual partners. Seropositivity does not predict infectivity in all cases, 5

Waldenström's purpura
Benign hypergammaglobulinemic purpura of Waldenström associated with Sjögren's syndrome. Case report and review of immunologic aspects, 734

Warfarin
Duration of warfarin anticoagulant therapy and the probabilities of recurrent thromboembolism and hemorrhage, 255

Weight
Does self-monitoring of blood glucose levels improve dietary compliance for obese patients with type II diabetes? 830
Effect of restraints on diagnostic approaches to abdominal pain and weight loss, 641
Sucrose substitution in prevention and reversal of the fall in metabolic rate accompanying hypocaloric diets, 280
Untreated thyrotoxicosis as a manifestation of anorexia nervosa, 163

Working Formulation
Evaluation of malignant lymphomas using three classifications and the Working Formulation. 482 cases with median follow-up of 11.9 years, 365

Zinc
Role of zinc supplementation in type II diabetes mellitus, 63

Zollinger-Ellison syndrome
Decision analysis in evaluation of hypergastrinemia (LE), 748

AUTHOR INDEX—VOLUME 81

Abernathy D, 215
Abraham AS, 983
Abrutyn E, 979
Abu-Avid S, 1120
Adams HG, 153
Adams P, 1001
Adrouny A, 1059
Adyanthaya A, 1001
Afrasiabi R, 969
Akgun S, 267
Albin J, 619
Alderman MH, 751
Allen JI, 63
Alrenga DP, 558
Alvarez J, 1121
Ambrus JL, 783
Ames ED, 1085
Anderson KC, 158, 405
Angelopulos C, 237
Antman EM, 53
Armenia DC, 949
Armstrong D, 24
Armstrong PW, 765
Arnett FC Jr, 187
Arnold JMO, 759
Ashburn RW, 1115
Auchincloss JH, 260
Austin HA III, 419

Bailey CG, 1089
Baldwin DS, 635
Ballor E, 623
Balow JE, 1081
Barré-Sinoussi F, 5
Barzel US, 619
Batzdorf U, 1105
Baudhuin M, 948
Bazgan I, 883
Becker RC, 748
Beckwith AL, 1009
Belkin RN, 751
Beltran G, 215
Benbassat J, 562
Bennett CL, 1065
Berger MJ, 347
Bergeron GA, 333
Bergman M, 488
Bernstein M, 1092
Bernstein Z, 783
Betts RF, 584
Beuttel SC, 1115
Bewtra C, 1073
Bias WB, 187
Bishburg E, 19
Bitsack J, 1113
Black HR, 479
Blei AT, 1077
Blunda M, 921
Boden WE, 425
Bodey GP, 243
Boggs DR, 905
Bohlman ME, 545
Bombardier C, 565
Boosalis M, 63
Borer JS, 751
Bosch JP, 809
Boscia JA, 979
Bottles K, 525
Bottone EJ, 771
Bough EW, 425
Braman SS, 723
Branch RA, 1124
Braunstein DB, 923
Braunstein GD, 463
Brenden R, 771
Brent GA, 463
Brettler DB, 607
Brewster F, 607
Broadus AE, 451
Brodkin RH, 149
Brown WT, 751
Brun-Vézinet F, 5
Buie SE, 702
Burck KB, 551
Burgdorfer W, 73
Burger H, 5
Burke C, 1108
Burke PJ, 237
Bush RK, 816
Busse WW, 816
Buxbaum J, 635
Buyon JP, 194
Byra W, 146
Byyny RL, 1055

Caputo GM, 229
Caravelli JF, 11
Carilli AD, 307, 1113
Carlen P, 1092
Carpenter BJ, 630
Carpenter JL, 508
Carpenter TO, 169
Carroll J, 948
Casareale D, 579
Casper DS, 949
Catalano PM, 201
Cease KB, 429
Cedarbaum AJ, 201
Chadha KC, 783
Chalmers A, 565
Chan Y-K, 43
Chandler FW, 923
Chandrasekar PH, 1114
Chandrasekhara KL, 1062
Chanoch LH, 69
Chaplinski TJ, 153
Chapman WE, 1085
Charache P, 237
Chelliah R, 795
Chermann J-C, 5
Chia JK, 942
Chonko AM, 895
Cirrincione C, 365
Clarkson BD, 365
Clouse RE, 447
Cohen IS, 131
Cohen MB, 525
Colao DJ, 229
Coleshaw SRK, 795
Collier DH, 355
Collins J, 1108
Collins RD, 208
Colucci WS, 759
Conjalka MS, 1085
Conoscenti C, 1113
Conrady MM, 786
Constant J, 655
Cook DH, 942
Cook FV, 29
Cooper SM, 555
Cordasco EM, 989
Cosby RL, 890
Cotter F, 795
Cousar JB, 208
Coustan DR, 451
Coventry JA, 508
Cowell SA, 584
Craven DE, 591
Crennan JM, 35
Cronan JJ, 1026
Cronstein BN, 194
Cullen MJ, 911
Cusack DA, 911
Cuttner J, 771

Dale DC, 669
Dameshek HL, 183
Das S, 623
Davison S, 185
Demeter SL, 989
Depman MR, 24
De Saint-Georges A, 561
Desenne JJ, 1118
Deutsch M, 183
Devereux RB, 751
Devlin JB, 911
Dewhurst S, 579
Dexeus F, 219
Deykin D, 400
Dick JD, 237
Dietrich JG, 58
Dluhy RG, 347
Dogra J, 1115
Doll DC, 515
Dolovich J, 939
Donaldson JO, 73
Donaldson RM Jr, 641
Donat WE, 723
Duggan DB, 864
Duncan ED, 898
DuPont WD, 208

Eagan J, 545
Easton JC, 795
Eckert TC, 447
Eder HA, 488
Efremides AD, 946
Eichner ER, 786, 791
Eisenbarth GS, 53, 779
El-Hajj GA, 163
Elias K, 1114
El Saghir NS, 139
Elting L, 243
Eng RHK, 19
Engel JN, 928
Engleman E, 5
Epstein LH, 830
Ertel NH, 267
Estey EH, 387
Eylath U, 983

Fabry ME, 801
Fahey JL, 969
Fainstein V, 243
Fauci AS, 79
Feinstein AR, 503, 641, 855
Fencl V, 86
Ferreiro JE, 186, 734
Ferriss JA, 555
Fierer J, 946
Filippa DA, 365
Fisher J, 186
Flax BL, 942
Fleming L, 669
Flexner JM, 208
Flint A, 1009
Folger W, 1101
Foon KA, 871
Forsberg AD, 607
Fowble BF, 457
Fowler AA, 361
Fox IH, 472
Franklin SS, 1105
Frankowski JJ, 1114
Freireich EJ, 387
Friberg T, 1012
Friedlander IR, 112
Friedman HS, 1047
Friedman PJ, 1126
Friedman PL, 53
Fukuchi K, 135
Fulop M, 562
Funaro L, 771

Gadallah M, 1059
Gago ES, 1121
Galicich JH, 24
Gallo GR, 635
Gamble JL Jr, 125
Gamblin GT, 1115
Garber J, 180
Gareleck CB, 479
Gates RH Jr, 351
Gavin JR III, 58
Gelfand EW, 443
Geltman RL, 139
Gennarelli TA, 457
George KL, 53, 779
Gerstenberger PD, 713
Gertner JM, 451
Gibbons RB, 328
Gibbs HR, 1095
Gidez LI, 488
Gierke LW, 923
Gilbert MR, 951
Gilbert R, 260
Gill V, 596
Gillman MA, 97
Gingold GA, 747
Glabman S, 809
Glauser FL, 361
Glorioso N, 1041
Glowalla M, 1059
Godine JE, 837
Gold JWM, 24
Goldbaum TS, 921
Goldberg AF, 1085
Goldberg DM, 974
Golden WE, 112
Goldman R, 1122
Goldsmith JC, 579
Goldstein HH, 163
Golomb HM, 1065
Gonzalez J, 561
Goodman DBP, 928
Goodnight JE, 177
Gorelkin L, 923
Gorgone BC, 405
Gose F, 1068
Gould E, 734
Graber SE, 208
Graner JL, 330
Graves JW, 548
Greco FA, 208, 381, 962
Green L, 237
Greenberg LW, 562
Greene GM, 727
Greer JP, 208
Greist JH, 948
Grekin R, 623
Grossman SA, 951
Gruber B, 1065
Guidetti-Sharon A, 947
Gullberg RM, 29

Hafez GR, 959
Hagg S, 830
Hainsworth JD, 381, 962
Hakala TR, 630
Hallman G Jr, 1001
Halperin ML, 1115
Hammond IW, 751
Hande KR, 962
Hanley JF, 508
Haponik EF, 307
Harmon WE, 169
Harris HW Jr, 169
Harston WE, 541
Hart R, 91
Hartley LH, 759
Harty RF, 748
Harvey RC, 311
Hata T, 135
Hawkins I, 751
Hedenskog M, 579
Heiss G, 493
Hendler RG, 280
Hennekens CH, 400
Henochowicz S, 921
Herrington DM, 344
Hershman JM, 463
Herskowitz A, 339
Higby K, 947
Ho LS, 467
Ho PWL, 336
Hochberg MC, 187
Hochreiter C, 751
Holden K, 816
Hollenberg JP, 748
Hollenberg NK, 412
Horwitz RI, 503, 855
Howard PF, 187
Hoxie JA, 201
Huang SK, 883
Hughes WG, 285
Hurwitz MD, 1118
Hurwitz S, 201
Hutchins GM, 103, 339, 825

Iacoboni S, 387
Idroos M, 1059
Ikossi-O'Connor MG, 783
Imperato-McGinley J, 267
Inman R, 1092
Insley BM, 344
Itskovitz J, 1041
Itzkoff J, 630
Iyer SK, 1062

Jackson RA, 53
Jackson WL, 718
Jakubowski JA, 400
Jamison DS, 158
Jawadi MH, 467

Jeang MK, 1001
Jefferson JW, 948
Johnson D, 219
Johnson DC, 917
Johnson DH, 381, 962
Johnson ES, 336
Johnson G, 43
Johnson JL, 493
Johnson T, 623
Johnston WW, 1005
Jones PG, 243
Jonte F, 1121
Jovanovic L, 69
Joyce CM, 641

Kachel RG, 127
Kaden I, 955
Kadish AH, 1098
Kaelin WG Jr, 935
Kahn JK, 705
Kallenbach JM, 1118
Kalman CM, 775
Kandylis KV, 946
Kantarjian HM, 387
Kapila R, 19
Kaplan AM, 979
Kaplan SS, 905
Karp JE, 237
Katz LA, 635
Kaye D, 612, 979
Keating MJ, 387
Keatinge WR, 795
Kehely A, 911
Kenamond TG, 548
Kim YC, 545
Kinard RE, 1089
King RE, 1068
Kinney MC, 208
Kirby DF, 1077
Kirlin PC, 623
Kleefield J, 180
Kliger AS, 451
Kligfield P, 751
Knopp RH, 493
Knudsen JF Jr, 947
Kobasa WD, 979
Koeske R, 830
Koo CH, 1059
Korr KS, 425
Kostis JB, 146
Kramer N, 149
Kramer-Fox R, 751
Kroenke K, 747
Kumahara Y, 135
Kunches LM, 591
Kuo L, 1001
Kupchella CE, 58
Kushner I, 741
Kwentus JA, 91
Kyner JL, 917

Lain D, 727
Lang W, 1122
Laragh JH, 751, 1041
Larsen PR, 53
Larson M, 565
Laskin OL, 775
Lauer A, 809
Lavi S, 443
Lawrence C, 801
Leamy CB, 405
Leavitt RY, 79
Lederman HM, 443
Lee M, 11
Lee RV, 311
Lee RW, 883
Leek JC, 185
Leibach JR, 748
Leith DE, 86
Lempert KD, 548
Lerner PI, 1123
Lesser BA, 931
Lester WM, 275
Levey RH, 169
Levine AS, 63
Levine PH, 607
Levison ME, 979
Levitt LJ, 551
Levy M, 363
Lew MA, 405
Lew S, 809
Lewis MI, 363
Li FP, 158
Lieberman J, 821
Lieberman PH, 365
Lifson J, 5
Lillie MA, 783
Lind LJ, 86
Linder J, 1005
Lindsay J Jr, 921
Lingon N, 91
List AF, 962
Ljung B-M, 525
Lockhart JT, 699
Locurto J, 1113
Logothetis CJ, 219
Longfield RN, 942
Longo WL, 959
Loon NR, 1101
Loughlin R, 779
Louis DN, 949
Love KR, 707
Lukert BP, 917
Lunño E, 1121
Lustman F, 561
Lutas EM, 751
Lyman D, 1122
Lynch HT, 1073
Lynch JF, 1073
Lyons TA, 911

MacMillan IC, 185
Madell SD, 1119
Mallette LE, 451
Malone DA, 601
Mandell W, 974
Mann JL, 959
Marchlinski FE, 1098
Martel J, 405
Martin RG, 748
Mathias DW, 675
Matour D, 612
Matsuoka LY, 58
Mattock MB, 795
May JJ, 702
Mazur DJ, 1051
McAuliffe JJ, 86
McCormick D, 131
McCredie KB, 387
McDonnell WM, 709
McEvoy MK, 1124
McFarlane MJ, 855
McGuigan JE, 748
McKeever WP, 898
McKenna CH, 35
McLean RH, 187
McManus BM, 727
Mechling E, 883
Meduri GU, 11
Meguerditchian S, 1059
Mellul VG, 928
Melmon KL, 255
Meshulam Z, 983
Meyers FJ, 177
Miks VM, 931
Miller HJ, 898
Miller PD, 890
Miller RE, 103
Miller TR, 525
Mitsuyasu RT, 969
Mittal B, 183
Moe G, 765
Montagnier L, 5
Moore GW, 103
Moore T, 412
More G, 425
Moreyra AE, 146
Morley JE, 63, 679
Morris M, 194
Moses H III, 955
Moss AH, 548
Muder RR, 249
Murasko DM, 612
Muss HB, 945
Mustafa M, 921
Myers JP, 601
Myskowski PL, 11

Natelson BH, 1048
Nathan DM, 837
Naylor B, 1009
Neiman HL, 1077
Nelson BJ, 612
Neu HC, 974
Neugarten J, 635
Neville R, 1113
Nicklas JM, 429
Niewoehner CB, 63
Niles N, 751
Nishanian P, 969
Niv Y, 1120
Nordlee JA, 816
Norum RA, 931
Novick NL, 721
Nowalk MP, 830
Nussenblatt RB, 419

O'Briain DS, 911
Ogden S, 219
Ogihara T, 135
Ohar JM, 361
Olive DA, 112
Olsen GA, 1005
Oppenheimer E, 1059
Oren M, 1120

Palestine AG, 419
Panisello J, 561
Panwalker AP, 1116
Parfrey NA, 825
Park CH, 741
Pasarin G, 734
Paulson WD, 995
Pearce N, 747
Pearson RD, 1068
Peckham PD, 669
Pellegrini CA, 713
Peppi D, 260
Perez G, 336
Perlmuter LC, 837
Perry DJ, 131
Peters RM, 1126
Peters WP, 158
Peterson CM, 69
Petitti DB, 255
Phair JP, 29
Philipson JD, 630
Pik A, 947
Pincus PS, 1118
Pitt B, 623
Pizzo PA, 596
Plunkett W, 387
Podleski WK, 437
Polacsek RA, 103
Poland GA, 707
Polisky RB, 558
Polsky B, 24
Poorsattar A, 249
Poretsky L, 180
Porta M, 747
Porter LL, 962
Powell BL, 945
Power J, 166
Pratt DS, 702
Prior E, 1085
Puls A, 887
Pupa LE Jr, 508
Puschett JB, 630

Quallich H, 479
Quesada R, 734
Quinñones L, 1121

Rabinowe S, 412
Rabinowe SL, 53, 347, 779
Rackowski JL, 201
Rahal JJ Jr, 43
Ramsey PG, 669
Rasgon S, 1059
Raskin P, 1012
Ravin N, 451
Read JL, 565
Redgrave J, 412
Reik L Jr, 73
Reitano M, 721
Resch L, 1092
Reznick JW, 923
Ribeiro JP, 759
Richart C, 561
Rickert RR, 149
Riede UN, 103
Robbins DL, 185
Roberts RB, 751
Roberts WC, 275
Robichaud AM, 361
Robin ED, 1108
Robinson WS, 5
Rodgers BD, 311
Roifman CM, 443
Rolla AR, 163
Rollins BJ, 297
Rolston KVI, 243
Rose BD, 1033
Rosen S, 169
Rosen ST, 1077
Rosenbaum JT, 185
Rosenbloom AJ, 901
Rosenman D, 983
Rosenstein ED, 149
Rosenstock J, 1012
Rosenthal JT, 630
Roth MS, 709, 871
Rouzioux C, 5
Rubenstein J, 635
Ruedy JR, 285
Rush PJ, 1092
Rush TJ, 584
Russell IJ, 565
Ryan DH, 584
Rybak MS, 1114

Salata RA, 1068
Salhadin A, 561
Samuels C, 364
Samuels ML, 219
Sanchez M, 1118
Saral R, 237
Sastre A, 821
Sattler FR, 229
Savino PJ, 457
Saxinger C, 584
Sayli BS, 267
Sayre R, 895
Schafer AI, 400
Schattner A, 864
Schatz NJ, 457
Schechter SL, 143
Scheetz A, 948
Schimke RN, 917
Schoolwerth AC, 229
Schrier RW, 890
Schuman SH, 1124
Schwab R, 1116
Schwartz K, 969
Schwartz RG, 699
Schweppe I, 1001
Scott N, 830
Sealey JE, 1041
Selby GB, 791
Self KG, 786
Selig DE, 219
Sequeira W, 558
Shackleton C, 267
Shanley P, 169
Shannon NF, 669
Sharma KC, 1115
Sharma S, 425
Sheagren JN, 709
Sheerin KA, 395
Sherlock R, 364
Sherry MM, 381
Sherwin RM, 727
Sherwin RS, 280
Shoback D, 412
Shulman RS, 425
Sibley JT, 1124
Silver R, 612
Silverman JJ, 91
Singer DE, 837
Skolnik N, 332
Slagle DC, 351
Smith CR, 923
Smith PL, 1081
Smith SM, 19
Smith TF, 35

Snyder PJ, 457
Soeiro R, 946
Soeldner JS, 779
Sokal JE, 395
Soupart A, 561
Sowers JR, 1105
Spees EK, 545
Spindel E, 748
Spitzer MC, 751
Spivak JL, 935
Spodick DH, 661, 748
Staiano A, 447
Stampfer MJ, 400
Stanek AE, 1062
Stanko R, 166
Steigbigel RT, 584
Stein RS, 208
Stephens R, 895
Stephens RL, 718
Sterchi JM, 945
Stover DE, 11
Straus DJ, 365
Streeten DHP, 260
Strom BL, 255
Stuckey WJ, 215
Suarez M, 336
Suarez R, 1118
Sullivan B, 405
Sullivan JL, 607
Surks M, 619
Sutton AL, 1062
Swanson D, 219
Sztern B, 561

Tabuchi Y, 135
Talamo TS, 166
Tanaka K, 135
Tanner M, 194
Tavassoli M, 850
Tay S, 1085
Taylor J, 91
Taylor RJ, 630
Taylor SL, 816
Textor S, 363
Thadani U, 887
Thaler HT, 365
Thaler M, 596
Theologides A, 696
Thompson M, 183
Tibaldi JM, 619
Tierney LM, 713
Tilley WS, 541
Topol EJ, 339
Troy KM, 771
Tsokos GC, 1081
Turner RC, 153

Vacek JL, 1089
Van Hook CJ, 307
Van Scoy RE, 35
Vasilomanolakis M, 946
Veasey S, 131
Venezio FR, 29
Vidal F, 561
Vogelzang RL, 1077
Volsky DJ, 579
Von Eschenbach A, 219

Wagner RA, 601
Wahba M, 1113
Wahl PW, 493
Wajnberg A, 146
Walden CE, 493
Walesky M, 280
Walsh RL, 923
Walters RS, 243, 387
Ward S, 1124
Ware J, 565
Warren CPW, 939
Watanakunakorn C, 601
Wechsler L, 1098
Weinmann GG, 344
Weinrich M, 669
Weiser B, 5
Weiss RB, 515
Weissmann G, 194
Welch WR, 347
Wendt D, 931
Werner BG, 591
West M, 1115
Westbrook CA, 1065
Westenfelder GO, 29
Whitcomb RW, 917
White HD, 759
White LM, 311
Whittier FC, 548
Wiener RS, 699
Wilcox CS, 1101
Willett WC, 400
Williams GH, 412
Williamson SK, 718
Wilson JE, 727
Wing EJ, 166
Wing RR, 830
Witz E, 947
Wolfe MW, 1089
Wolfson PM, 923
Wong-Sick-Hong J, 947
Woolliscroft JO, 472
Wortsman J, 58
Wright JW, 561
Wybran J, 561

Yang C-C, 584
Yona E, 947
Young PM, 425
Yu VL, 249
Yue CC, 741

Zaman MB, 11
Zee-Cheng C-S, 1095
Zeman RK, 1026
Zion M, 983
Zucker-Franklin D, 783
Zulman Ji, 355